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ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois 61801

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

1975

No. 459 January 1975
c. 1

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DISCOVERIES

New Fields

None

Extensions to Fields

BONE GAP EAST. Edwards County, 33-1N-14W, Salem at 3563'. Discovery well, Louis A. Pessina #1 R. J. Reisinger, IP 37 BOP.

BERRYVILLE CONSOLIDATED. Wabash County, 31-2N-13W, Salem at 3184', Ullin at 3568'. Discovery well, Southern Triangle Oil Co. #1 Howard Pixley, IP 7 BOP, 10 BW.

New Pay Zones in Fields

BERRYVILLE CONSOLIDATED. Wabash County, 31-2N-13W, Salem at 3184', Ullin at 3568' (both new pays). Discovery well, Southern Triangle Oil Co. #1 Howard Pixley, IP 7 BOP, 10 BW.

LANCASTER SOUTH. Wabash County, 20-1N-13W, St. Louis at 2826'. Discovery well, Southern Triangle Oil Co. #1 Edward Marx, IP 25 BOP, 3 BW est., from St. Louis and Ohara.

TABLE I

New Pools Discovered from February 1974 through January 1975

Pool: County	Twp.	Rng.
February 1974		
None		
March		
None		
April		
Lillyville North: Cumberland	9N	7E
May		
None		
June		
Harrisburg West: Saline	9S	6E
July		
None		
August		
None		
September		
Sharpsburg: Christian	14N	2W
October		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South: Christian	11N	1E
January 1975		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,250
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,558
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,250

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through November 1974 are from reports received directly from crude gathering companies. The figures for December 1974 and January 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, January 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Were Others	Structure Tests
Bond	2	1	1	-	-	-	-	-	-
Christian	2	-	-	-	-	-	-	-	-
Clark	3	-	-	-	-	-	-	-	-
Clay	5	7	2	3	-	-	1	1	-
Clinton	1	4	3	1	-	-	-	-	-
Crawford	54	6	4	1	-	1	-	-	-
Edwards	1	2	2	-	-	-	-	-	-
Effingham	2	-	-	-	-	-	-	-	-
Fayette	1	-	-	-	-	-	-	-	-
Franklin	-	3	-	-	-	-	3	-	-
Hamilton	1	-	-	-	-	-	-	-	-
Iroquois	1	-	-	-	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	-	1	-	1	-	-	-	-	-
Jefferson	2	1	1	-	-	-	-	-	-
Lawrence	3	2	1	1	-	-	-	-	-
Macon	2	-	-	-	-	-	-	-	-
Macoupin	1	1	-	1	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	4	-	-	-	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Richland	-	1	-	-	1	-	-	-	-
St. Clair	-	1	-	1	-	-	-	-	-
Saline	4	-	-	-	-	-	-	-	-
Sangamon	1	-	-	-	-	-	-	-	-
Shelby	2	-	-	-	-	-	-	-	-
Wabash	4	4	2	-	-	-	2	-	-
Washington	1	2	1	-	-	-	1	-	-
Wayne	12	9	2	3	3	1	-	-	-
White	5	2	1	-	-	-	1	-	-
Williamson	3	-	-	-	-	-	-	-	-
	120	47	20	12	4	2	8	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, January 3, 1975, through January 30, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, January 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	1	-	-	-	-	-	-
Fayette	2	-	-	-	-	-	-
Henderson	2	-	-	-	-	-	-
Kendall	1	-	-	-	-	-	-
McLean	3	-	-	-	-	-	-
	9	-	-	-	-	-	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, January 3, 1975, through January 30, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

SUMMARY OF DRILLING IN ILLINOIS IN 1974*

County	Number of Wells Drilled in 1974						Footage Drilled in 1974	
	Total Completions	Total Producing		Total Dry Holes			Producing Wells	Total
		Oil	Gas	Field	Wildcat Near	Wildcat Far		
Adams	2	1	-	1	-	-	656	1,321
Bond	12	3	1	4	2	2	4,555	16,635
Brown	4	1	-	2	1	-	692	2,749
Champaign	1	-	-	-	-	1	-	292
Christian	46	21	-	17	5	3	44,644	96,259
Clark	8	4	1	1	1	1	4,824	8,694
Clay	58	33	-	22	-	3	95,036	172,920
Clinton	24	3	-	8	8	5	3,018	40,711
Coles	6	1	4	-	-	1	15,984	18,089
Crawford	20	12	-	7	1	-	14,223	24,566
Cumberland	13	4	-	5	2	2	15,925	47,618
DeWitt	8	8	-	-	-	-	5,838	5,838
Edgar	10	5	1	3	-	1	3,736	5,580
Edwards	30	15	-	13	2	-	44,504	91,564
Effingham	5	-	-	-	1	4	-	14,018
Fayette	12	5	-	-	-	7	14,654	35,800
Franklin	10	3	-	4	3	-	9,097	29,189
Gallatin	11	5	-	5	1	-	12,127	27,026
Hamilton	3	-	-	1	2	-	-	9,967
Hancock	1	-	-	-	1	-	-	518
Jackson	2	-	-	-	-	2	-	6,376
Jasper	21	15	-	5	-	1	41,742	56,349
Jefferson	5	1	-	2	-	2	2,101	13,493
Lawrence	38	29	-	8	1	-	49,676	70,218
Macon	7	3	-	1	3	-	6,468	15,377
Macoupin	2	1	-	-	-	1	500	2,140
Madison	15	5	1	3	-	6	6,086	22,249

Marion	40	15	-	10	7	8	50,349	137,437
Massac	1	-	-	-	-	1	75,928	76,203
Montgomery	4	-	-	-	2	2	-	8,649
Morgan	1	-	-	-	-	1	-	1,629
Perry	2	-	-	-	-	2	-	6,808
Pope	1	-	-	-	-	1	-	1,203
Randolph	10	-	-	-	2	8	-	20,596
Richland	47	23	-	17	7	-	-	77,531
St. Clair	3	-	-	-	-	3	-	6,203
Saline	16	5	2	5	4	-	21,474	48,714
Sangamon	29	7	-	16	2	4	11,970	49,226
Schuyler	1	-	-	1	-	-	-	770
Shelby	8	-	-	-	3	5	-	21,583
Wabash	49	26	1	20	2	-	69,737	133,231
Washington	33	10	-	3	3	17	24,083	80,325
Wayne	73	41	-	25	7	-	150,579	262,335
White	41	18	-	20	3	-	50,921	124,071
Williamson	29	10	-	10	6	3	27,793	80,712
	762	333	11	239	82	97	878,920	1,972,782

*Only new holes drilled as oil and gas tests. Does not include service wells, structure tests, holes drilled for natural gas storage, or old wells reworked or deepened.

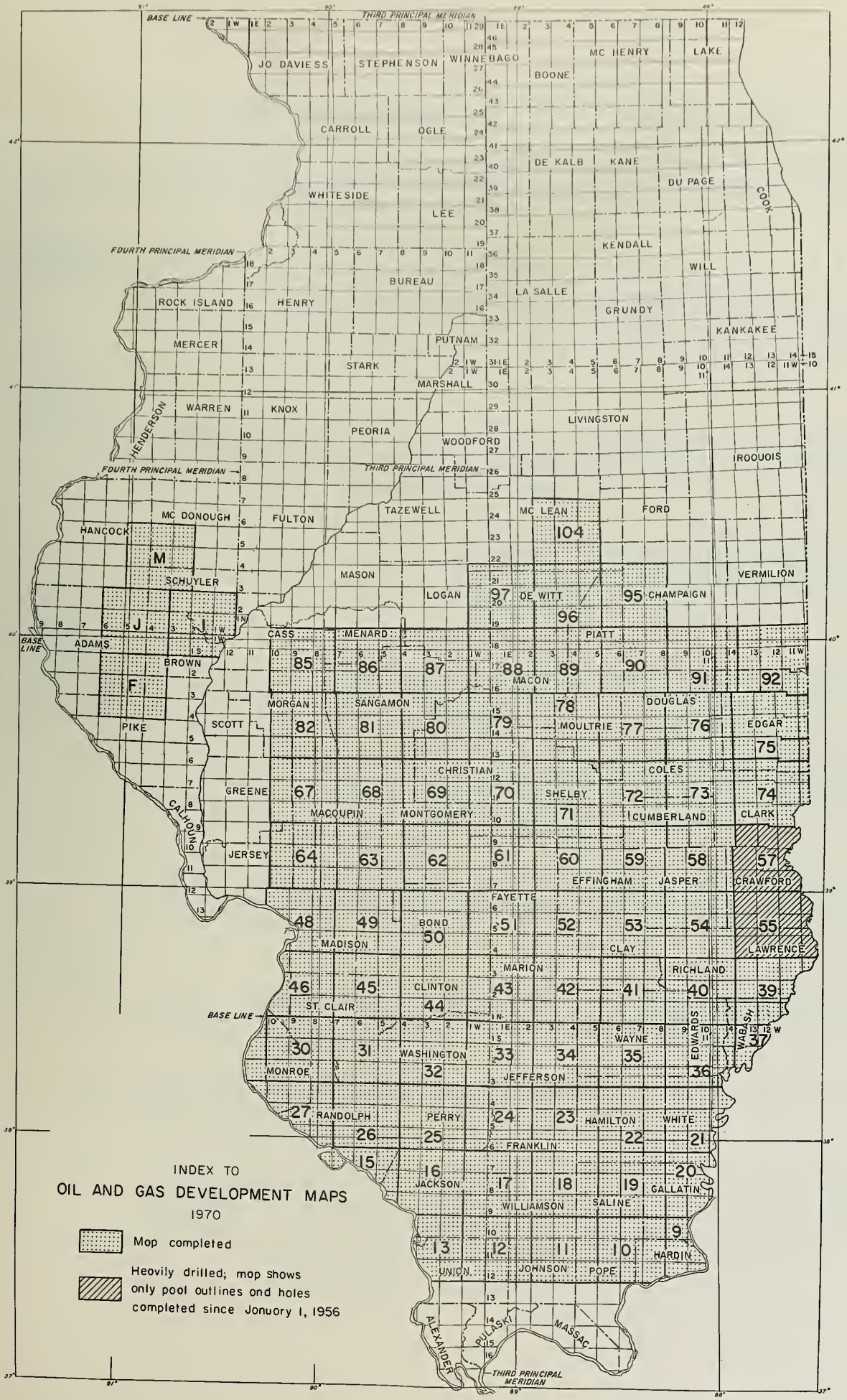
OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
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JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
ST. CLAIR
CLINTON
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM DECEMBER 28, 1974 TO JANUARY 24, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

CHRISTIAN COUNTY

15N, 1W

10, NW NW SE. Bernard Podolsky #2 Osbern "A". Spd. 11-10-73. Comp. 1-7-75. TD 1883'. IP 18 BOP/20 BW. Silurian, top 1857', mca frac. Mt. Auburn Consol.

CLAY COUNTY

3N, 7E

Irr. 1, 330'SL, 330'EL, SE NE NW. James C. Franklin #1 R. Franklin. Spd. 9-21-74. Comp. 1-7-75. TD 2323'. IP 40 BOP. Tar Springs, top 2321'. Sailor Springs Central.

Irr. 17, 330'SL, 330'WL, NE NE. Bernard Podolsky #2 Brissenden. Conversion. Was F. Hinkle #2 Brissenden. Was McClosky producer. Comp. 10-10-74. COTD 2987'. Water input. McClosky, top 2972'. Sailor Springs Consol.

3N, 8E

Irr. 16, 1650'SL, 990'WL, SE SW. Televest Exploration, Inc. #1 Meyerholz. Spd. 11-20-74. Comp. 11-30-74. TD 3688'. D&A. Salem, top 3430' (approx.). Clay City Consol.

Irr. 34, 330'NL, 330'WL, SE NW. R. L. Van Fossan Assoc. #1 Dehart. Spd. 12-10-74. Comp. 12-30-74. TD 2992'. IP 96 BOP. McClosky, top 2979', natural. Clay City Consol.

4N, 6E

21, NE NE NE. McKinney Oil Prod., Inc. #2 McNeely. Spd. 12-11-74. Comp. 12-18-74. TD 2946'. D&A. Ste. Genevieve, top 2850' (approx.). Louisville.

4N, 7E

12, SW SW SE. Robert E. Trimpe #1 R. Hastings. Spd. 1-6-75. Comp. 1-12-75. TD 2960'. D&A. Ste. Genevieve, top 2906' (approx.). Sailor Springs Consol.

13, 330'NL, 430'EL, NE NE SW. Robert E. Trimpe #1 Crouse. Abd. loc. Sailor Springs Consol.

4N, 8E

Irr. 6, 330'NL, 330'EL, SE SE. Bufay Oil Co. #1 Harvey Stanley WSW. Conversion. Was James P. Castic #1 H. Stanley. Was Aux Vases producer converted to Spar Mountain water input. Comp. 11-21-74. COTD 2850'. WSW. Cypress, top 2720'. Ingraham.

CLINTON COUNTY

1N, 5W

8, SE NE NE. Elmer Oelze, Jr. #5 Leo Pfeffer. Spd. 10-30-74. Comp. 12-10-74. TD 1955'. IP 10 BOP/30 BW. Silurian, top 1906', acid. New Baden East.

34, SW NW SE. Fletcher F. Farrar #2 Bleisch. Spd. 12-3-74. Comp. 12-10-74. TD 2057'. Oil well, IP not available. Devonian-Silurian, top 2041', frac. New Memphis.

34, NE SW SE. Elmer Oelze, Jr. #2 Elmer Bleisch. Spd. 10-21-74. Comp. 11-15-74. TD 2050'. IP 22 BOP/trace of water. Silurian, top 2038', acid. New Memphis.

2N, 3W

3, NE SE SW. John F. Dunnill #1 Helen Boos. Spd. 12-26-74. Comp. 1-14-75. TD 1080'. D&A. Paint Creek, top 1074'. Carlyle.

CRAWFORD COUNTY

5N, 12W

11, 360'NL, 330'EL, SE SE. Black & Black Oil Co. #1 W. W. Allison. Spd. 1-3-75. Comp. 1-21-75. TD 1566'. D&A. Ste. Genevieve, top 1562'. Main Consol.

6N, 13W

Irr. 28, 330'NL, 1006'WL, NE. Marathon Oil Co. #30 C. P. Carlton. Spd. 11-27-74. Comp. 12-17-74. TD 990'. IP 5 BOP/67 BW. Robinson, top 898', natural. Main Consol.

7N, 12W

18, 477'SL, 1067'WL, SW. Getty Oil Co. #21-1 P. C. Barrick C. H. Spd. 11-6-74. Comp. 11-22-74. TD 1030'. IP 4 BOP/184 BW. Robinson sand, top 936', natural. Main Consol.

18, 453'SL, 2442'WL, SW. Getty Oil Co. #28-1 P. C. Barrick C. H. Spd. 11-12-74. Comp. 12-3-74. TD 1035'. IP 6 BOP/167 BW. Robinson, top 945', natural. Main Consol.

19, 1300'NL, 342'WL, NW NE. Getty Oil Co. #K-7 P. K. Conover. Spd. 12-11-74. Comp. 12-15-74. TD 1019'. Water input. Robinson, top 962'. Main Consol.

19, 1209'NL, 697'WL, NW. Getty Oil Co. #S-3 D. G. Walters. Spd. 12-4-74. Comp. 12-17-74. TD 1020'. Waterflood producer, IP not available. Robinson, top 940'. Main Consol.

EDWARDS COUNTY

1N, 14W

33, SE SW SE. Louis A. Pessina #1 R. J. Reisinger. Spd. 11-17-74. Comp. 12-30-74. TD 3603'. IP 37 BOP. Salem, top 3563', natural. EXTENSION TO BONE GAP EAST.

EDWARDS COUNTY (continued)

2S, 14W

34, 330'SL, 790'WL, NE. George H. Wickham #16 Grant Broster. Spd. 6-12-74. Comp. 8-5-74. TD 3061'. IP 8 BOP. Benoist, top 2804', frac. New Harmony Consol.

FRANKLIN COUNTY

6S, 1E

Irr. 2, 422'SL, 380'EL, NW SE. Joe Simpkins Oil Developments #1 C. B. & Q. Railroad. Conversion. Was Aux Vases producer. Comp. 7-2-74. COTD 2679'. Water input. Aux Vases, top 2638'. Sesser Consol.

7S, 3E

Irr. 29, 448'SL, 360'EL, NW NW. Killion & McClement Oil Pro. #W-2B Tew-Sinks (Unit). Conversion. Was Aux Vases producer. Comp. 9-11-73. COTD 2790'. Water input. Aux Vases, top 2735'. West Frankfort Consol.

Irr. 29, 180'SL, 360'WL, NW NW. Killion & McClement Oil Pro. #W-3B Tew-Sinks (Unit). Conversion. Was Aux Vases producer. Comp. 9-11-73. COTD 2790'. Water input. Aux Vases, top 2736'. West Frankfort Consol.

HAMILTON COUNTY

6S, 6E

Irr. 27, 682'SL, 330'WL, SE SE. Texaco Inc. #2 C. Johnson, Walpole Ste. Genevieve Unit Tract 8. OWDD. Conversion. Was Aux Vases producer converted to Pennsylvanian sand WSW. OTD 3102'. Comp. 12-13-74. DDTD 3265'. IP 31 BOP/56 BW. McClosky, top 3221', acid. Walpole.

Irr. 27, NW SE SW. Texaco Inc. #3 J. W. Shasteen. OWDD. Was Aux Vases producer. OTD 3090'. Comp. 12-6-74. DDTD 3275'. Waterflood producer, IP not available. McClosky, top 3217'. Walpole.

JASPER COUNTY

5N, 9E

19, NW SW NE. Francis M. Pierce #1 Franklin Geier. Spd. 12-30-74. Comp. 1-21-75. TD 3125'. D&A. McClosky, top 3107'. WN - Passport North.

JEFFERSON COUNTY

1S, 3E

Irr. 24, 380'SL, 330'EL, SW. Burrell G. Minor #3 Parker. Spd. 11-13-74. Comp. 1-6-75. TD 2936'. IP 25 BOP/40 BW. St. Louis, top 2930', natural. Divide Consol.

LAWRENCE COUNTY

2N, 13W

21, NE NE NE. Televest Exploration Inc. #3 Holsen. Spd. 12-20-74. Comp. 12-27-74. TD 2700'. D&A. McClosky, top 2695' (approx.). Lancaster.

LAWRENCE COUNTY (continued)

3N, 12W

Irr. 25, C SW. Marathon Oil Co. #41 A. Vandermark. Spd. 5-2-74. Comp. 6-1-74 (est.). TD 1070'. IP 121 BOP. Bridgeport, top 1009', frac. Lawrence.

MACOUPIN COUNTY

7N, 7W

16, 280'SL, 330'EL, NW NE. I. R. Bennett #2-A Schreier. Spd. 12-26-74. Comp. 1-7-75. TD 540'. D&A. Pennsylvanian, top 505' (approx.). Staunton West.

MARION COUNTY

2N, 2E

29, 282'SL, 292'EL, SW NE. Texaco Inc. #19 J. R. Young, O/A Salem Unit, Tract 58. Conversion. Was Magnolia Petroleum Co. #19 J. R. Young. Was Devonian producer, deepened to Trenton producer and converted to Aux Vases water input. Comp. 1-13-75. COTD 3446'. IP 68 BOP/437 BW. Devonian, top 3379'. Salem Consol.

Irr. 29, 305'SL, 285'WL, NE NW. Texaco Inc. #22 M. J. Young, O/A Salem Unit, Tract 59. Conversion. Was Ohio Oil Co. #22 M. J. Young. Was Devonian producer converted to Aux Vases water input. Comp. 1-1-75. COTD 3473'. IP 41 BOP/1049 BW. Devonian, top 3415'. Salem Consol.

3N, 3E

Irr. 30, 330'NL, 330'EL, SE SE. Kenneth Beeman #3 Foster. Abd. loc. Brubaker.

Irr. 30, 330'NL, 330'WL, SE SE. Kenneth E. Beeman #4 Foster. Abd. loc. Brubaker.

RICHLAND COUNTY

4N, 10E

Irr. 10, 330'SL, 330'EL, SE. J. E. Brown #2 C. L. Winter. OWWO. Was Texas Co. #2 C. L. Winter. Was D&A. OTD 3165'. Comp. 7-8-47. Recomp. 7-15-74. COTD 3165'. IP 6 BOP/1 BW. McClosky, top 3061', acid. Olney Consol.

ST. CLAIR COUNTY

2S, 6W

15, NW SW NE. The Superior Oil Co. #1 Casper Koeller. Spd. 12-27-74. Comp. 1-8-75. TD 2643'. D&A. Trenton, top 2539'. WF.

3S, 6W

34, NW SW NE. C. T. Dewett, Jr. #1 Lee Tyson. Abd. loc. WF.

WABASH COUNTY

1N, 13W

20, SW SE NE. Southern Triangle Oil Co. #1 Edward Marx. Spd. 9-24-74. Comp. 1-21-75. TD 3404'. IP 25 BOP/3 BW (est.). Ohara, top 2716', St. Louis, top 2826'. Lancaster South. ST. LOUIS NEW PAY IN FIELD.

WABASH COUNTY (continued)

2N, 13W

31, NE NE NW. Southern Triangle Oil Co. #1 Howard Pixley. Spd. 8-15-74. Comp. 1-21-75. TD 3688'. IP 7 BOP/10 BW. Salem, top 3184'; Ullin, top 3568', mca and frac. EXTENSION TO BERRYVILLE CONSOL. SALEM AND ULLIN NEW PAYS IN FIELD.

1S, 13W

17, NW SW NW. Spartan Petroleum Co. #1 Charles Berberich (SWD). Conversion. Was Hayes and Wolfe #3 H. Berberich "A". Was Bethel producer. Comp. 12-3-74. COTD 2210'. SWD. Tar Springs, top 2188'. New Harmony Consol.

23, 360'SL, 330'WL, NW NE. Spartan Petroleum Co. #1 Reedus-Hockgeiger Unit-SWD. Conversion. Was Gilbert A. Higgins #1 Hockgeiger-Reedus Unit. Was Tar Springs producer. Comp. 12-3-74. COTD 1956'. Water input. Tar Springs, top 1949'. New Harmony Consol.

WASHINGTON COUNTY

2S, 2W

33, SE NE SE. Shell Oil Co. #16-W Beaucoup, South Flood Unit. Conversion. Was D. Hopkins #3 Ted Kruski. Was Benoist producer. Comp. 1-14-75. COTD 1444'. Water input. Benoist, top 1430'. Beaucoup South.

2S, 3W

Irr. 19, 330'NL, 330'WL, SE SE. TransAmerican Oil & Gas Co., Ltd. #1 Green. Spd. 10-5-74. Comp. 12-6-74. TD 2645'. IP 166 BOP/15 BW. Silurian, top 2625', acid. Nashville.

WAYNE COUNTY

1N, 6E

Irr. 23, 330'NL, 660'EL, NW. Robert B. Britton #1 A. J. Hale et al. OWWO. Was W. W. Dayton. Was D&A. OTD 3257'. Comp. 12-27-50. Recomp. 12-5-74. COTD 3257'. IP 4 BOP/4 BW. McClosky, top 3246', mca. Johnsonville Consol.

1N, 8E

13, SE NE SE. Charles Keyser #2 J. Keyser. Spd. 12-28-74. Comp. 1-5-75. TD 3200'. D&A. McClosky, top 3195' (approx). Clay City Consol.

15, NE NW NW. Shawn Oil Co. #3 F. Best. OWWO. OWDD. Was Pure Oil Co. #1 Frank Best. Was D&A. OTD 3135'. Comp. 7-4-44. Recomp. 12-13-74. DDTD 3800'. D&A. Ullin, top 3755' (approx.). Clay City Consol.

29, NW SW SW. Fletcher F. Farrar #1 Farrar-Molt. Spd. 11-17-74. Comp. 1-14-75. TD 3189'. IP 14 BOP/some water. Aux Vases, top 3024', acid and frac. Clay City Consol.

1S, 5E

25, NW SE SE. Televest Exploration, Inc. #1 E. Legg. Spd. 12-26-74. Comp. 1-1-75. TD 3230'. D&A. McClosky, top 3225' (approx.). Keenville East.

WAYNE COUNTY (continued)

1S, 5E

25, C S/2 NW SE. Televest Exploration, Inc. #1 Weaver. Spd. 12-15-74. Comp. 12-23-74. TD 3230'. D&A. McClosky, top 3225' (approx.). Keenville East.

1S, 8E

15, NE SE NE. R. L. Van Fossan Associates #1-74 Kunce. OWWO. OWDD. Was Ashland Oil & Refining Co. #1 S. J. Wilson. Was D&A. OTD 3279'. 4-3-45. Recomp. 12-18-74. DDTD 3980'. IP 295 BOF. Salem, top 3790', natural. Clay City Consol.

15, SE NE NE. Van Fossan Associates #1-74 Puckett. OWWO. OWDD. Was R. Halbert et al. #5 B. F. Ellis. Was D&A. OTD 3227'. Comp. 11-14-50. Recomp. 12-27-74. DDTD 3785'. IP 247 BOF. Salem, top 3783', natural. Clay City Consol.

2S, 7E

Irr. 18, 100'NL, 200'EL, SW NE. Hobson Oil Co. #1-W Bridges. Spd. 9-28-74. Comp. 10-7-74. TD 3157'. SWD. Cypress, top 2966'. Clay City Consol.

36, NW SE SE. Berlin C. Runyon #1 Lola E. Wise. Spd. 8-19-74. Comp. 1-7-75. TD 3434'. IP 40 BOP. McClosky, top 3424', acid. Mill Shoals.

WHITE COUNTY

3S, 8E

20, SW SE SW. H. H. Weinert Estate #14 Miller-Andrews Molt Unit. Conversion. Was H. H. Weinert #14 Miller-Andrews. Was Aux Vases producer. Comp. 8-22-73. COTD 3270'. Water input. Aux Vases, top 3224'. Mill Shoals.

7S, 9E

Irr. 14, 330'NL, 430'WL, NE NW. Paul Knight #1 Bernard Bayley. Spd. 11-19-74. Comp. 1-6-75. TD 2289'. IP 45 BOP/70 BW. Tar Springs, top 2270', frac. Herald Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JANUARY 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CHRISTIAN COUNTY

36-15N-2W, NE SE SE. Armstrong & Sidwell #1 Beilsmith. 1946'. 1-20-75. Mt. Auburn Consol.

24-15N-3W, NW SE NW. Comanche Oil Corp. #1 McDermith. 1845'. 1-9-75. Roby East.

24-15N-3W, 660'NL, 330'EL, SE NW. Comanche Oil Corp. #2 McDermith. 1830'. 1-3-75. Roby East.

24-15N-3W, NW SW NE. Comanche Oil Corp. #2-A Swope. 1843'. 1-17-75. Roby East.

24-15N-3W, NW NW SE. Comanche Oil Corp. #3 Swope. 1860'. 1-20-75. Roby East.

24-15N-3W, 280'SL, 330'WL, NW NE. Comanche Oil Corp. #1 Swope-Watts Comm. 1848'. 1-7-75. Roby East.

CLARK COUNTY

13-9N-14W, 250'SL, 250'EL, NE SE SW. Froderman & Connelly #1P M. Briggs. 548'. 1-7-75. Martinsville.

13-9N-14W, 440'NL, 275'EL, SE SW. Froderman & Connelly #2-P Maurice Briggs. 498'. 1-6-75. Martinsville.

13-9N-14W, 220'NL, 660'WL, SW NE. G. H. Froderman #3 Jean Bennett. 434'. 12-19-74. Martinsville.

13-9N-14W, 220'NL, 220'EL, SW NE. Froderman & Connelly #6-P Jean Bennett. 425'. 12-21-74. Martinsville.

13-9N-14W, 330'NL, 220'WL, SW SW SE. Froderman & Connelly #1P Wm. Ramsey. 546'. 12-26-74. Martinsville.

CLAY COUNTY

36-3N-5E, NE NW NE. Texas Co. #1 H. D. Allen "B", formerly J. J. Lynn #3 H. D. Allen. 2906'. 10-15-74. (Water input, formerly a producer.) Kenner.

32-3N-8E, SE SE NW. John W. Rudy #1 Edward Wilson. 2971'. 1-2-75. Clay City Consol.

COLES COUNTY

10-12N-7E, NE NE NE. Ashland Oil & Refining Co. #3 E. B. Osborne, formerly Texas Co. 1742'. 12-7-74. (Water input, formerly a producer.) Mattoon.

10-12N-7E, NE SE NE. Ashland Oil & Refining Co. #4 E. B. Osborne, formerly Texas Co. 1804'. 12-10-74. (Water input, formerly a producer.) Mattoon.

11-12N-7E, NW SE NE. Schaefer Oil Co. #2 M. B. Herkimer, formerly Lillian S. Baker. 3142'. 12-5-74. (Gas well, formerly an oil producer.) Mattoon.

26-12N-7E, SW NE SE. E. C. Reeves #2 Bareither Comm. 2007'. 12-1-74. Mattoon.

26-12N-7E, NW NE SE. E. C. Reeves #3 Bariether Comm. 2010'. 12-19-74. Mattoon.

26-12N-7E, NE NE SE. E. C. Reeves #4 Charles Bareither Comm. 2030'. 12-17-74. Mattoon.

CRAWFORD COUNTY

Fr. 17-5N-12W, SE SW SW. Affeld Oil Co. #2 Effie & E. N. Cullom. 1604'. 1-16-74. Main Consol.

20-5N-12W, NE NE NW. Bury Drlg. Co. #1 Ed Cullom. 1629'. 11-22-74. Main Consol.

29-6N-12W, SE NE NW. D. W. Drake & M. H. Dome #2 Nellie Frost. 1498'. 11-5-73. Main Consol.

26-6N-13W, Approx. 660'SL, 660'WL, NE SW. Pease #10 Savilla Shipman. 974'. 10-25-74. Main Consol.

28-6N-13W, NE NW NE. Mahutska Oil Co. #23 C. P. Carlton. 966'. 11-18-74. Main Consol.

2-7N-13W, 660'NL, 660'WL, SW. Mahutska Oil Co. #TW-94 J. V. McClane, formerly Freehold #13. 1006'. 1-6-75. (Water input, formerly a producer.) Main Consol.

2-7N-13W, 650'NL, 200'WL, SW. Mahutska Oil Co. #STW-94 J. V. McClane, formerly Freehold #14. 997'. 12-30-74. (Water input, formerly a producer.) Main Consol.

15-7N-13W, NE SE SW. Ohio Oil Co. #36 Sam Henry acc. #1. 996'. 11-22-74. Main Consol.

18-7N-13W, 62'SL, 3'WL, SE SW. Tide Water Assoc. Oil Co. #8 Nancy Hulse. 990'. 8-20-74. Main Consol.

18-7N-13W, 55' SL, 275'WL, SW. Tidewater Oil Co. #9 Nancy Hulse. 992'. 8-22-74. Main Consol.

DOUGLAS COUNTY

17-14N-8E, SE SE NW. E. E. Spencer #2 Lundy. 1860'. 12-12-74. Cooks Mills Consol.

17-14N-8E, SW SE NW. E. E. Spencer #1 K. Lundy. 1856'. 12-13-74. Cooks Mills Consol.

17-14N-8E, SE SW NW. E. E. Spencer #2 Schrock. 1848'. 12-14-74. Cooks Mills Consol.

EDWARDS COUNTY

9-1N-10E, 655'NL, 330'EL, SE NE. Texas Co. #1 Gillespie-Shelby Comm. 3281'. 12-11-74. Maple Grove Consol.

9-1N-10E, 350'SL, 330'WL, SE NE. L. L. Chevalier #2 Gillespie-Shelby Comm., formerly Texas Co. 3880'. 12-17-74. Maple Grove Consol.

9-1N-10E, 660'SL, 330'EL, SW SE. W. C. Fortner & R. Ryan #1 Ralston. 3340'. 12-9-74. Maple Grove Consol.

6-1N-14W, NW NE NW. S. C. Yingling #2 Martin-Blackford, formerly V. T. Drilling Co. #2 Blackford. 2980'. 10-17-74. (Water input, formerly a producer.) Parkersburg Consol.

29-2S-10E, NE SE NE. Calvert Drlg. Inc. #2 Noel Everett. 3348'. 12-9-74. Goldengate Consol.

29-2S-10E, NW SE NE. Noel Everett #3 Noel Everett. 3332'. 12-5-74. Goldengate Consol.

5-2S-14W, SE SW NW. Grant J. Beauchamp #1 Ira Lambert et al., formerly Q. B. Mitchell. 2868'. 1-2-75. Albion Consol.

FAYETTE COUNTY

Ov. 30-6N-3E, 370'NL, 330'WL, NE. Fred Easterday, Tr. #3 Wagner Heirs, formerly Glasco & Lewis #1 Wagner. 1784'. 1-15-75. (Salt water disposal, formerly a producer.) St. James.

FAYETTE COUNTY (continued)

Ov. 30-6N-3E, 380'NL, 380'WL, NW NE. Fred G. W. Easterday, Tr. #6 Wagner Heirs. 1638'. 1-10-75. St. James.

3-7N-3E, 404'NL, 330'WL, SW NW. L & M Oil Co. #1 Logue Heirs. 1616'. 12-16-74. Louden.

3-7N-3E, SW SW NW. L & M Oil Co. #2 Logue Heirs. 1633'. 12-16-74. Louden

8-7N-3E, 300'NL, 330'EL, SE SW. Carter Oil Co. #4 G. R. Owen. 1602'. 12-17-74. (Water input, formerly a producer.) Louden.

9-7N-3E, NE NE NW. Carter Oil Co. #3 Ola Morton (#6 Sanford Unit). 1581'. 12-17-74. (Water input, formerly a producer.) Louden.

17-7N-3E, NE NE NE. Carter Oil Co. #7 Bennie Shaw. 1585'. 12-17-74. (Water input, formerly a producer.) Louden.

28-8N-3E, NE NW NW. Carter Oil Co. #3 Lydia Weaber. 1526'. 12-19-74. (Water input, formerly a producer.) Louden.

GALLATIN COUNTY

32-7S-8E, 660'NL, 330'EL, NW NE. Shawnee Petroleum Assoc. #1 Pense Comm., formerly Theodore G. Glass #1 Guy Bruce Comm. 2072'. 7-19-74. Omaha.

36-8S-9E, SW SW NE. R. W. Beeson #1 Maloney. 2134'. 10-1-74. Inman West Consol.

HAMILTON COUNTY

23-4S-7E, NE NE NE. Collins Bros. Oil Co. #1 A. M. Thomas. 3286'. 1-8-75. (Water input, formerly a producer.) Bungay Consol.

24-4S-7E, NW NW NW. Collins Bros. Oil Co. #1 Thomas-Adams Comm. 3347'. 1-6-75. Bungay Consol.

15-6S-5E, SE NW SW. R. J. Steven #1 Cliff Harrelson. 3249'. 12-21-74. Dale Consol.

31-6S-5E, NE NE SE. Q. B. Mitchell #1 Ottie Harrelson "B". 3267'. 12-19-74. Dale Consol.

31-6S-5E, NW NE SE. Q. B. Mitchell #2 Ottie Harrelson "B". 3278'. 12-23-74. Dale Consol.

32-6S-5E, NW NW SW. Q. B. Mitchell #1 Auten Heirs. 3250'. 12-12-74. Dale Consol.

32-6S-5E, SW NW SW. Q. B. Mitchell #2 Auten Heirs. 3281'. 12-16-74. Dale Consol.

32-6S-5E, NE NW SW. Q. B. Mitchell #3 Auten Heirs. 3296'. 12-9-74. Dale Consol.

32-6S-5E, NW SW SW. Q. B. Mitchell #1 Auten Heirs-McFarland Heirs Comm. 3307'. 12-5-74. Dale Consol.

JASPER COUNTY

16-5N-10E, SE SW SE. Triangle Oil Co. #1 Honey Comm., formerly Calvert Drlg. Co. #1 J. W. Honey. 2995'. 11-29-74. Clay City Consol.

JEFFERSON COUNTY

1-2S-3E, SW SE NE. Eber McEndree #2 Wiley Hill. 2858'. 10-10-74. Divide South.

34-2S-4E, NE NE SE. Amgo, Inc. #1 Illinois Central Comm. 3797'. 12-26-74. Markham City West.

34-2S-4E, 660'SL, 990'EL, NE SE. H Double L Oil Development #1 Modglin. 3065'. 12-18-74. Markham City West.

JEFFERSON COUNTY (continued)

34-2S-4E, 330'NL, 660'EL, SE SE. Amgo, Inc. #1 J. T. Moore et al. Comm., formerly A. J. Slagter, Jr. 3106'. 12-16-74. Markham City West.

35-2S-4E, NW SW SW. H Double L Oil Development #1 W. L. Glass, formerly A. J. Slagter, Jr. 3095'. 12-11-74. Markham City West.

LAWRENCE COUNTY

26-2N-12W, 660'NL, 163'WL, SW. W. E. Bailor & P. O. Wall #1-B L. Cunningham. 1379'. 11-20-74. Allendale.

30-3N-11W, 530'NL, 330'EL, SE. A. W. Rea #4 Leighty Bros. 1648'. 6-26-74. Lawrence.

10-3N-12W, 2313'NL, 660'EL, NE. Gail Heath #2 B & O Railroad. 1671'. 10-25-74. Lawrence.

11-3N-12W, 2096'NL, 660'WL, NW. Gail Heath #1 B & O Railroad Co. 1668'. 10-24-74. Lawrence.

MCDONOUGH COUNTY

16-4N-4W, 320'SL, 220'EL, NE SE (Ohio Map). Snowden Bros. & Co. #6 Conn. 489'. 9-25-74. Colmar-Plymouth.

MADISON COUNTY

27-6N-6W, 100'SL, 330'EL, NE NW. M. J. Williams #2 Albert Blom, formerly Joseph Kesl, Jr. #1 Albert Blom. 597'. 9-20-74. (Water input, formerly a producer.) Livingston South.

MARION COUNTY

21-1N-2E, SW NE NE. George F. Yocum #2 R. N. Davis. 2421'. 4-20-74. Salem Consol.

29-2N-4E, NW SW NE. Cumberland Oil Prod. #1 Rosa Meador. 2776'. 10-10-74. Iuka South.

RICHLAND COUNTY

10-3N-9E, SE SW NE. Triangle Oil Co. #1 Sam Bunn. 3311'. 12-6-74. Clay City Consol.

10-3N-9E, 660'SL, 330'WL, NE. Triangle Oil Co., Inc. #2 Sam Bunn. 3653'. 12-2-74. Clay City Consol.

30-3N-9E, 668'NL, 2346'EL, NE. Pure Oil Co. #1 Wright Consolidated. 3015'. 10-18-74. Clay City Consol.

3-4N-10E, SE NW SE. Kenneth C. Bell #1 Landis Heirs. 3060'. 9-11-73. Olney Consol.

3-4N-10E, SE SW SE. Kenneth C. Bell #2 Landis Heirs. 3005'. 9-8-73. Olney Consol.

SANGAMON COUNTY

4-14N-4W, SW NE NW. Midland Oil Develop. Co. #1 Beam, formerly Ted Steskal. 1725'. 10-16-74. New City.

29-15N-3W, NE SE SW. James Donnewald #2 Ross. 1736'. 12-19-74. Berry.

29-15N-3W, SE SW SW. Ratliff Oil Producers, Inc. #3 Ross. 1727'. 12-23-74. Berry.

WABASH COUNTY

5-2S-13W, 330'NL, 1595'EL, SW. Ashland Oil & Refining Co. #1-W Mamie Wallace "A", formerly Yingling Oil & Mining Co. #1 Mamie Wallace. 2598'. 12-10-74. (Water input, formerly a producer.) New Harmony Consol.

WABASH COUNTY (continued)

5-2S-13W, 990'NL, 1595'EL, SW. Ashland Oil & Refining Co. #2-B Mamie Wallace, formerly Yingling Oil & Mining Co. #2. 2585'. 12-18-74. (Water input, formerly a producer.) New Harmony Consol.

5-2S-13W, 1650'NL, 1595'EL, SW. Yingling Oil & Mining Co. #3 Mamie Wallace. 2574'. 12-6-74. New Harmony Consol.

5-2S-13W, SW SW SW. Yingling Oil & Mining Co. #6 Mamie Wallace. 2576'. 12-12-74. New Harmony Consol.

Irr. 30-2S-13W, 1090'NL, 330'EL, NW NW. Sigma Oil Co. #1 Compton et al. "B". 2610'. 9-11-74. New Harmony Consol.

3-2S-14W, SE SW SW. Tri-Par Oil Co. #1 Gerald Iles. 2994'. 9-5-74. Browns.

10-3S-14W, SW NE NE. Charles E. Skiles #2-B V. B. Reid. 2729'. 12-11-74. (Water input, formerly a producer.) New Harmony Consol.

10-3S-14W, NE NE SE. Charles E. Skiles et al. #A-1 Seigert-Bird. 2710'. 12-6-74. (Water input, formerly a producer.) New Harmony Consol.

10-3S-14W, NE SW NE. C. E. Skiles #B-2 Siegert-Bird. 2725'. 12-17-74. (Water input, formerly a producer.) New Harmony Consol.

10-3S-14W, 330'NL, 380'EL, NW SE. Charles E. Skiles et al. #1 L. D. Siegert. 2726'. 12-14-74. (Water input, formerly a producer.) New Harmony Consol.

WAYNE COUNTY

27-1N-7E, NW NE SE. Southern Illinois Oil Producers, Inc. #1 Barrett-Clay Comm. 3117'. 12-23-74. Clay City Consol.

27-1N-7E, NW SE SE. O'Bar Oil Producers, Inc. #1 C. H. Billington. 3840'. 12-19-74. Clay City Consol.

27-1N-7E, 380'NL, 330'EL, SE. Pyramid Oil Co. #1 Mullinax et al. 3131'. 12-27-74. Clay City Consol.

33-1N-8E, NW SE SE. Davis & Johnson #4 A. Chalcraft. 3014'. 12-17-74. Clay City Consol.

34-1N-8E, NW NW SE. George & Wrather Oil Co. #3-B Farris. 3155'. 12-10-74. Clay City Consol.

34-1N-8E, SW SE SW. George & Wrather Drlg. Co. #1-A Mary B. Meade. 3014'. 12-19-74. Clay City Consol.

34-1N-8E, SE NE SW. George & Wrather Oil Co. #5-A Mary B. Meade. 3050'. 12-21-74. Clay City Consol.

34-1N-8E, 660'SL, 330'EL, SW SE. F & W Oil Co. #W-13 Meade, formerly T. W. George #9-A Mary B. Meade. 3040'. 12-16-74. (Water input, formerly a producer.) Clay City Consol.

35-1N-8E, 660'SL, 660'WL, SE SW. F. Jablonski & N. V. Duncan #1 Ed Cox. 2997'. 12-9-74. Clay City Consol.

9-1S-7E, 660'SL, 330'WL, NW. Watkins Drlg. Co. #1 J. A. Whitlock, formerly Virgil A. Thompson. 3320'. 11-9-74. (Water input, formerly a producer.) Clay City Consol.

30-1S-7E, 660'NL, 660'WL, SE. Deep Rock Oil Co. #2 Bess Craig. 3251'. 1-14-75. Clay City Consol.

22-2S-9E, NE NW SW. Robins Oil Co., Inc. #2 D. Green. 3344'. 9-26-74. Goldengate Consol.

23-2S-9E, SW SW SW. Skiles Oil Corp. #2 Clark Moore et al. Comm. 3352'. 11-9-74. Goldengate Consol.

23-2S-9E, NW SW SW. Skiles Oil Corp. #5 Clark Moore et al. Comm. 3332'. 11-7-74. Goldengate Consol.

32-2S-9E, NE NE NE. Collins Bros. Oil Co. #1 Wood "A", formerly Paco Petro. Corp. #1 J. Schaeffer et al. 5389'. 12-27-74. Goldengate Consol.

WHITE COUNTY

18-4S-11E, NE NE NE. Tide Water Assoc. Oil Co. #B-1 E. S. Dennis. 3063'. 1-4-75. Phillipstown Consol.

19-4S-11E, SE SW SW. Phillips Petro. Co. #2 E. W. Johnson-Laura. 2830'. 12-31-74. (Water input, formerly a producer.) Phillipstown Consol.

Irr. 30-4S-11E, 330'NL, 270'WL, SE SW. Phillips Petro. Co. #20 Phillipstown Unit, formerly #W-3, originally #4 Phillipstown. 1934'. 12-10-74. (Originally a producer converted to water input, converted back to a producer.) Phillipstown Consol.

30-4S-11E, 330'SL, 330'EL, frac. SE. Phillips Petro. Co. #W-4 Phillipstown Unit, formerly #7 Phillipstown. 2977'. 12-23-74. (Water input, formerly a producer.) Phillipstown Consol.

30-4S-11E, 990'SL, 330'EL, frac. sec. Phillips Petro. Co. #11 Phillipstown. 2966'. 12-11-74. Phillipstown Consol.

16-4S-14W, 330'NL, 400'WL, SW SW. Paul L. Miller #1-A-3 Ford. 2211'. 11-18-74. New Harmony Consol.

21-4S-14W, SW NW SE. Calstar Petro. Co. #19-B Ford-Miller. 2847'. 12-3-74. (Water input, formerly a producer.) New Harmony Consol.

21-4S-14W, NE NE SE. Calstar Petro. Co. #24-B Ford-Miller. 2841'. 12-5-74. (Water input, formerly a producer.) New Harmony Consol.

22-4S-14W, 330'SL, 270'EL, NE SW. Calstar Petro. Co. #2 First National Petroleum Trust-Ford, formerly Yingling Bros. #2 Ford. 3028'. 11-22-74. New Harmony Consol.

22-4S-14W, SW NE SW. First National Petro. Trust #3 Ford. 2874'. 11-29-74. (Water input, formerly a producer.) New Harmony Consol.

22-4S-14W, 326'SL, 263'WL, NE SW. First National Petro. Trust #4 Ford. 2868'. 11-26-74. (Water input, formerly a producer.) New Harmony Consol.

22-4S-14W, SE NE SW. Yingling Bros. #1 Ford Heirs. 2622'. 11-30-74. New Harmony Consol.

31-4S-14W, SW NW NW. Jarvis Bros. & Marcell, Inc. #1 Fitzgerald. 2970'. 12-19-74. Phillipstown Consol.

31-4S-14W, NW NW NW. Phillips Petro. Co. #18 Phillipstown Unit, formerly Jarvis & Marcell #2 N. J. Fitzgerald. 3103'. 12-16-74. Phillipstown Consol.

Irr. 31-4S-14W, NW SW NW. Phillips Petro. Co. #D-5 Phillipstown Unit, formerly Sun Oil Co. #1 E. M. Riley. 2958'. 12-18-74. (Water input, formerly a producer.) Phillipstown Consol.

27-6S-9E, 330'SL, 430'EL, NW. Atlas Drlg. Co. #1 Manuel D. Aud. 2722'. 12-27-74. Herald Consol.

3-7S-9E, NW SW NW. Jimco Producers #1 Mattie Fulkerson, formerly C. B. Mitchell #1 Joe Fulkerson et al. Comm. 2749'. 12-16-74. (Salt water disposal, formerly a producer.) Herald Consol.

3-7S-9E, 345'SL, 375'WL, NW. Jimco Oil Producers #1 Mattie Fulkerson. 3135'. 12-27-74. Herald Consol.

3-7S-9E, NW NW SW. Jimco Oil Producers #1 Dillard O'Neal. 2923'. 10-29-74. Herald Consol.

2-7S-10E, NE SW NE. Olen D. Sharp #1 Roy E. Pearce. 2920'. 12-13-74. Concord East Consol.

17-7S-10E, NE SW NW. Clark & Clark Petro. Prod. #3 M. O. Mitchell. 2908'. 10-31-74. (Water input, formerly a producer.) Herald Consol.

17-7S-10E, NW SE NW. Clark & Clark Petro. Prod. #6 M. O. Mitchell. 2910'. 10-28-74. Herald Consol.

WILLIAMSON COUNTY

17-9S-4E, 430'SL, 330'EL, NW. C. E. Brehm Drlg. & Producing #1 Chaney. 2625'. 11-10-74. Corinth South.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 87.	Geologic Structure of the Devonian-Silurian Hunton Limestone Megagroup in Illinois (1967).
Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 100.	Petroleum Industry in Illinois in 1972 (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

no. 460
c. 1

State of Illinois
Department of Registration and Education

I L L I N O I S S T A T E G E O L O G I C A L S U R V E Y

Urbana, Illinois 61801

ILLINO-
SI
MAR 13 1975

MONTHLY REPORT

O I L A N D G A S D R I L L I N G
I N I L L I N O I S

Jacob Van Den Berg

No. 460 February 1975

c. 1

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THE ILLINOIS STATE
GEOLOGICAL SURVEY
URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

SUMPTER NORTH. White County, 21-4S-9E, Ullin at 4200'. Discovery well, Absher Oil Co. #1 Clarence Bohleber (OWDD), IP 10 BOP, 30 BW.

TILDEN NORTH. Randolph County, 6-4S-5W, Silurian at 2098'. Discovery well, The Anschutz Corp. #1 Hunter, IP 30 BOP.

New Pay Zones in Fields

JOHNSTON CITY EAST. Williamson County, 17-8S-3E, Bethel at 2500', Ohara at 2663'. Discovery well, Joe A. Dull #1 Madison Coal, IP 20 BOP.

SUMPTER NORTH. White County, 21-4S-9E, Ullin at 4200'. Discovery well, Absher Oil Co. #1 Clarence Bohleber (OWDD), IP 10 BOP, 30 BW.

TABLE I

New Pools Discovered from March 1974 through February 1975

Pool: County	Twp.	Rng.
March 1974		
None		
April		
Lillyville North: Cumberland	9N	7E
May		
None		
June		
Harrisburg West: Saline	9S	6E
July		
None		
August		
None		
September		
Sharpsburg: Christian	14N	2W
October		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South: Christian	11N	1E
January 1975		
None		
February		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,250
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	2,030

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through December 1974 are from reports received directly from crude gathering companies. The figures for January and February 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, February 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Structure Tests
Brown	-	1	-	1	-	-	-	-	-
Christian	-	4	1	3	-	-	-	-	-
Clark	1	1	1	-	-	-	-	-	-
Clay	7	4	2	1	-	1	-	-	-
Clinton	-	1	-	1	-	-	-	-	-
Coles	-	1	-	1	-	-	-	-	-
Crawford	13	22	3	3	-	1	-	-	15
Edwards	1	-	-	-	-	-	-	-	-
Effingham	1	2	-	1	1	-	-	-	-
Fayette	1	2	-	2	-	-	-	-	-
Franklin	2	-	-	-	-	-	-	-	-
Hamilton	-	2	-	2	-	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	1	1	1	-	-	-	-	-	-
Jefferson	1	1	-	-	-	-	1	-	-
Johnson	1	1	-	1	-	-	-	-	-
Lawrence	5	6	2	1	-	3	-	-	-
Macon	-	2	1	1	-	-	-	-	-
Madison	1	1	-	1	-	-	-	-	-
Marion	5	1	-	1	-	-	-	-	-
Montgomery	-	1	-	1	-	-	-	-	-
Randolph	-	2	1	1	-	-	-	-	-
Richland	-	3	1	2	-	-	-	-	-
St. Clair	1	1	-	1	-	-	-	-	-
Saline	-	5	3*	2	-	-	-	-	-
Sangamon	2	-	-	-	-	-	-	-	-
Shelby	-	3	-	3	-	-	-	-	-
Wabash	5	4	1	1	-	-	2	-	-
Washington	1	2	-	2	-	-	-	-	-
Wayne	8	5	4	1	-	-	-	-	-
White	5	6	2	3	1	-	-	-	-
Williamson	1	4	1	3	-	-	-	-	-
	64	90	24	41	2	5	3	-	15

* Includes 1 gas well.

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, January 31, 1975, through February 27, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, February 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Gallatin	3	-	-	-	-	-	-
Henderson	1	-	-	-	-	-	-
Kendall	4	3	3	-	-	-	-
McLean	1	3	3	-	-	-	-
	9	6	6	-	-	-	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, January 31, 1975, through February 27, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

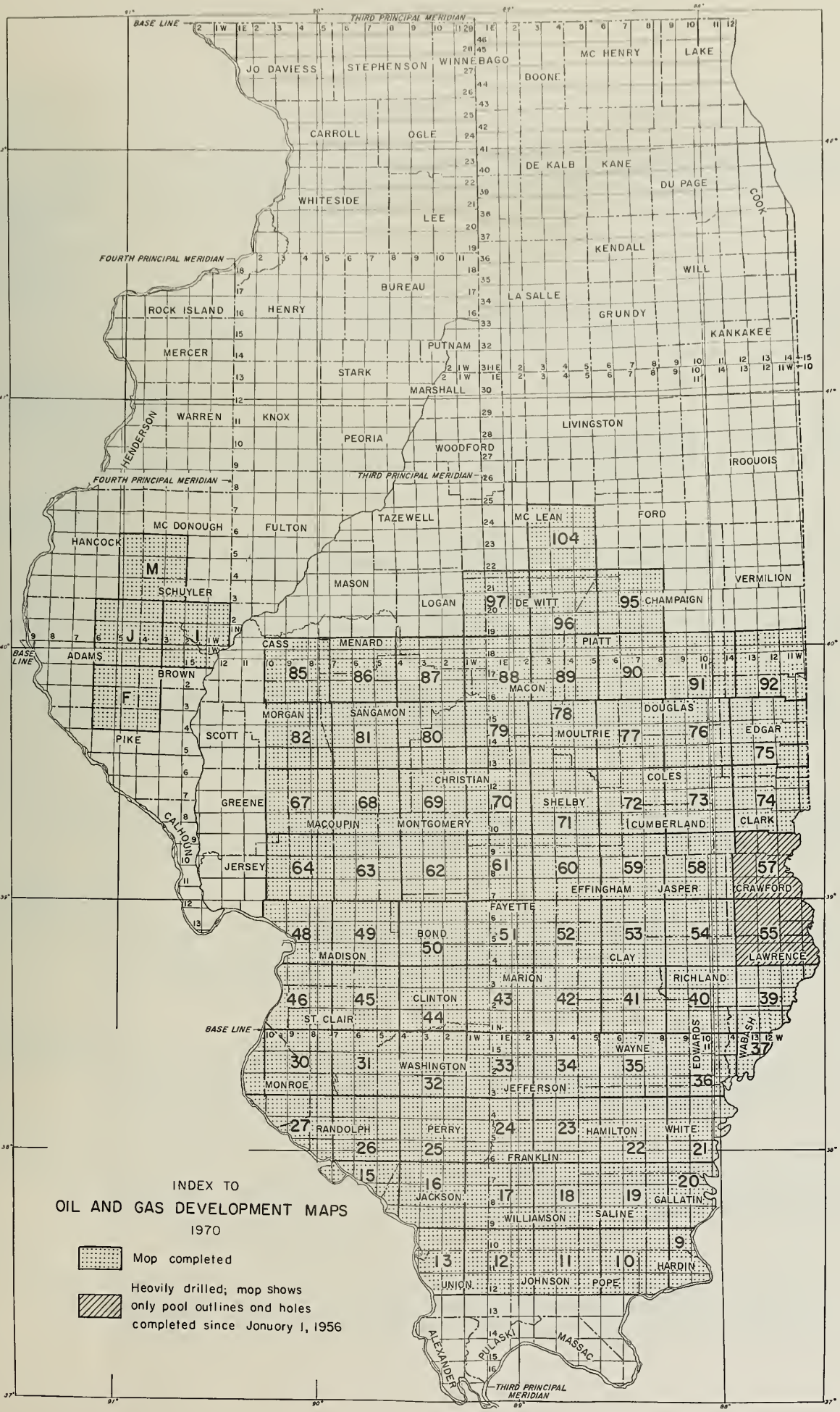
OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
PIKE
SCOTT
MORGAN
SANGAMON
MOULTRIE
DOUGLAS
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM JANUARY 25, 1975 TO FEBRUARY 21, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

BROWN COUNTY

2S, 4W

Irr. 3, 330'NL, 330'WL, NE NW SE. Gerald E. Borelli #6 Don Obelaender. Spd. 5-26-74. Comp. 7-1-74. TD 691'. D&A. Maquoketa, top 690'. Buckhorn.

CHRISTIAN COUNTY

11N, 1E

25, C E/2 SW SE. Frank's Petroleum Exploration #6 Wagner. Abd. loc. Pana South.

14N, 2W

28, NW NW SW. David F. Herley #1 Colgrove. Spd. 12-27-74. Comp. 1-28-75. TD 2016'. D&A. Devonian, top 2002'. WN - Sharpsburg.

28, 330'NL, 350'EL, SW. David F. Herley #1 Sheldon. Spd. 12-16-74. Comp. 1-28-75. TD 2077'. D&A. Devonian, top 2017'. WN - Sharpsburg.

14N, 3W

Irr. 7, 330'SL, 330'EL, SW. Triple "G" Oil Co. Ltd. #1C Rink. Spd. 7-28-74. Comp. 2-25-75. TD 1723'. IP 10 BOP. Silurian, top 1702'. Edinburg West.

15N, 2W

36, NW SE SE. E. A. Funderburk #1 Carls. Spd. 1-19-75. Comp. 1-23-75. TD 1960'. D&A. Silurian, top 1940' (est.). Mt. Auburn Consol.

CLARK COUNTY

9N, 14W

30, NW SW SE. M & E Drlg. Co. #6 Ping. Spd. 8-23-74. Comp. 2-11-75. TD 1251'. Producer, IP not available. Aux Vases, top 1203'. Oak Point.

CLAY COUNTY

3N, 7E

17, C W/2 NE SW. R. L. Van Fossan #1-74 McCawley Comm. Spd. 1-10-75. Comp. 1-28-75. TD 2960'. D&A. Ste. Genevieve, top 2925'. Sailor Springs Consol.

3N, 8E

34, SW SE NW. Booth Oil Co., Inc. #1 L. DeHart. Spd. 12-20-74. Comp. 1-25-75. TD 3560'. IP 35 BOP/Trace Water. Salem, top 3511', mca. Clay City Consol.

4N, 6E

28, NW NW NE. Texaco, Inc. #2 John Paul Kincaid. Spd. 11-15-74. Comp. 12-31-74. TD 3562'. SWD. Tar Springs, top 2262'. Louisville.

CLAY COUNTY (continued)

4N, 7E

2, SE SE SE. Booth Oil Co., Inc. #1 Van Houten. Spd. 10-31-74. Comp. 1-25-75. TD 2990'. IP 10 BOP. McClosky, top 2948', acid. Sailor Springs Consol.

CLINTON COUNTY

2N, 3W

3, SW SW SE. John F. Dunnill #1 Murphy Heirs. Abd. Loc. Carlyle

3, NW SW SE. John F. Dunnill #2 Murphy Heirs. Spd. 1-16-75. Comp. 1-20-75. TD 1058'. D&A. Cypress, top 1019'. Carlyle.

COLES COUNTY

14N, 7E

20, C SW SW. C. E. Brehm Drlg. & Prod. #1 Margaret Lambert. Spd. 1-5-75. Comp. 1-13-75. TD 3178'. D&A. Silurian, top, 2980' (approx.). WF.

CRAWFORD COUNTY

5N, 13W

Irr. 2, 330'SL, 330'EL, NE. E. L. Whitmer, Inc. #1 Coulter Heirs. Spd. 12-21-74. Comp. 2-11-75. TD 1050'. Producer, IP not available. Robinson, top 1009'. Main Consol.

6N, 13W

10, NW SE NW. Marathon Oil Co. #28 Joseph H. Lackey. Spd. 11-22-74. Comp. 1-18-75. TD 935'. IP 11 BOP/15 BW. Robinson, top 877', frac. Main Consol.

7N, 12W

16, SE NE SE. W. F. Rossberg #1 Henry E. Murray et al. Spd. 7-28-70. Comp. 8-20-70. TD 974'. D&A. Robinson sand missing. Main Consol. (Erroneously reported as Abd. loc. in June, 1973, Drilling report).

Irr. 19, 660'SL, 660'WL, SW. Citation Oil Co. & James C. Willis WA-4 O. Walters et al. Spd. 9-29-74. Comp. 10-2-74. TD 1240'. Water input. Basal Pennsylvanian, top 1188'. Main Consol.

7N, 13W

16, 310'NL, 65'EL, SE SE. Marathon Oil Co. #O-56 Sam Henry A/C 1. Spd. 3-21-74. Comp. 3-27-74. TD 1007'. D&A. Robinson, top 987' (approx.). Main Consol.

Irr. 22, 295'NL, 365'EL, NW NW. Marathon Oil Co. #MM-1 W. K. Henry A/C 1. Spd. 10-17-72. Comp. 10-21-72. TD 1016'. D&A. Robinson, top 991'. Main Consol.

8N, 13W

35, 865'NL, 330'EL, NW NE. Wichita Industries, Inc. #40 Flynn. Spd. 11-23-74. Comp. 1-28-75. TD 990'. IP 7 BOP/80 BW. Robinson, top 983'. Main Consol.

EDWARDS COUNTY

2S, 10E

17, NE SW NE. Republic Oil Co., Inc. #1 Tait. Abd. loc. Goldengate Consol.

EFFINGHAM COUNTY

6N, 7E

15, NW SE SW. R. O. Wilson, II #1 L. Lake. OWWO. Was J. B. Murvin #1 Lake Heirs. D&A. OTD 2948'. Comp. 9-11-56. Recomp. 1-28-75. COTD 2948'. IP 12 BOP/32 BW. McClosky, top 2895'. Sailor Springs Consol.

8N, 5E

8, SE SE SW. C. E. Brehm Drlg. & Prod. #1 Leonard Key. Abd. loc. WF.

9N, 5E

20, NE NW NW. Atlas Energy Corp. #1 Thompson-Wetherell Comm. Spd. 1-28-74. Comp. 2-1-75. TD 6000'. D&A. Eminence, top 5974'. WF.

FAYETTE COUNTY

5N, 3E

34, SE NE NW. C. E. Brehm Drlg. & Prod. #1 Kramer. Spd. 12-24-74. Comp. 1-18-75. TD 5714'. D&A. Knox, top 5500' (approx.). WF.

7N, 2E

31, 330'NL, 340'WL, SW NE. Energy Resources of Indiana #1 Stinebring-Ledbetter Unit. Spd. 12-6-74. Comp. 12-21-74. TD 3500'. D&A. Silurian, top 3375'. WF.

31, NW SW NE. Energy Resources of Indiana, Inc. #1-A Stinebring-Ledbetter Unit. Spd. 12-3-74. Comp. 12-3-74. TD 250'. Junked Hole. WF.

8N, 3E

16, SW SE NW. N. A. Baldridge #2 Ella Lilly. Abd. loc. Louden.

HAMILTON COUNTY

3S, 7E

31, C SW NW. Oilfield Research, Inc. #1 Evelyn E. Leach et al. Spd. 1-18-75. Comp. 1-28-75. TD 3463'. D&A. McClosky, top 3428'. WN - Aden South.

7S, 7E

3, NW SW SE. A. & D. Oil Co. #2 Mitchell Comm. Spd. 12-12-74. Comp. 12-21-74. TD 3303'. D&A. Aux Vases, top 3084'. WF.

HANCOCK COUNTY

5N, 6W

9, 407'SL, 431'EL, SW. George S. Ankarlo #1 Wright. Spd. 12-12-74. Comp. 1-16-75. TD 644'. D&A. Silurian, top 585'. WF.

JASPER COUNTY

7N, 10E

23, SE SW NE. F. M. Minor Drlg. Co. #2 Smith. Spd. 9-19-74. Comp. 1-19-75. TD 2650'. IP 14 BOP. McClosky, top 2568', mca. Clay City Consol.

JEFFERSON COUNTY

1S, 3E

23, NE SE SW. Texaco, Inc. #1 W. Waite, O/A West Divide Unit, Tract 24. Conversion. Was Walter Duncan #1 Wm. Waite. Was McClosky producer. Comp. 2-13-75. COTD 2796'. Water input. McClosky, top 2735'. Divide Consol.

JOHNSON COUNTY

13S, 4E

21, NE NW NW. Comanche Oil Corp. #1C Branham Comm. Spd. 1-8-75. Comp. 1-25-75. TD 3175'. D&A. Devonian, top 3000' (approx.). WF.

LAWRENCE COUNTY

2N, 12W

Irr. 2, 5'SL, 20'WL, SE NW. Marathon Oil Co. #J-18 J. B. Kerr. Spd. 5-15-74. Comp. 12-15-74. TD 1035'. Water input. Bridgeport, top 988'. Lawrence.

Irr. 2, 75'NL, 500'EL, SW. Marathon Oil Co. #K-18 J. B. Kerr. Spd. 5-24-74. Comp. 12-15-74. TD 1035'. Water input. Bridgeport, top 940'. Lawrence.

Irr. 2, 660'SL, 20'EL, NW. Marathon Oil Co. LL-17 J. B. Kerr. Spd. 5-17-74. Comp. 7-15-74 (est.). TD 1733'. Water input. Bridgeport, top 966'; Cypress, top 1614'. Lawrence.

10, NE SW NE. Frances Gillespie #8 Deckard. Spd. 7-25-74. Comp. 2-11-75. TD 1270'. Waterflood producer, IP not available. Pennsylvanian, top 1191'. Lawrence.

2N, 13W

15, SW NE SW. Televest Exploration, Inc. #2-A Bennett. Spd. 12-18-74. Comp. 12-28-74. TD 2695'. D&A. McClosky, top 2685' (est.). Lancaster.

Irr. 21, 330'SL, 330'WL, NW NW. C. E. R. Production Co. #1 H. Roosevelt. Spd. 10-13-74. Comp. 1-21-75. TD 2747'. IP 14 BOP. McClosky, top 2741', acid. Lancaster.

4N, 12W

Irr. 7, 330'SL, 350'WL, NW NW. Triangle Oil Co., Inc. #3-A Hardacre A/C.2. Abd. loc. Lawrence.

4N, 13W

Irr. 13, 330'NL, 350'EL, NW. Triangle Oil Co., Inc. #1-A Mary Porter. Abd. loc. Lawrence.

Irr. 13, 330'NL, 660'WL, NE SW. Triangle Oil Co., Inc. #2-A Mary Porter Trustees. Abd. loc. Lawrence.

16, NE SE SE. M. V. Ring #1 J. L. Hardin. OWWO. Was George H. Luthe. D&A. OTD 2316'. Comp. 7-19-72. Recomp. 1-21-75. COTD 2317'. D&A. McClosky, top 2275'. Sumner.

LOGAN COUNTY

19N, 3W

Irr. 7, 862'SL, 1279'EL, SE. Central Ill. Light Co. #7 Cilco. Abd. loc.

Irr. 7, 393'NL, 69'EL, SW. Central Ill. Light Co. #1 Stein. Abd. loc. Lincoln Gas Storage Field.

MACON COUNTY

16N, 1E

22, NE NE NW. Boyd C. Marquand #2-A Pumphrey-Cooper. Spd. 1-15-75. Comp. 1-28-75. TD 2090'. D&A (SO). Silurian, top 1994'. Blackland North.

17N, 2E

24, NE NW SW. Triple G Oil Co. Ltd. #2 Schwartz. Spd. 12-10-74. Comp. 2-25-75. TD 2147'. IP 35 BOP. Silurian, top 2124'. Forsyth.

MADISON COUNTY

6N, 6W

33, NW NE SE. S. B. Schenk #3 George H. Suhre. Spd. 11-27-74. Comp. 12-15-74. TD 565'. D&A. Pennsylvanian, top 533'. Livingston South.

MARION COUNTY

2N, 2E

20, 1014'NL, 289'EL, SW. Texaco Inc. #36 M. Young Heirs, O/A Salem Unit, Tr. 34. Conversion. Was The Ohio Oil Co. #36 Matthew Young Heirs. Was Trenton producer converted to Aux Vases water input well. Comp. 1-25-75. COTD 3418'. IP 12 BOP/454 BW. Devonian, top 3375'. Salem Consol.

3N, 1E

5, SW SW SE. Lowell Redman 2-T Collins. Abd. loc. Patoka South.

3N, 2E

24, SW NW SW. Richard E. Hollenkamp #1 Harry Maxey. OWWO. Was G. C. Schoonmaker #1 W. E. Reasor. D&A. OTD 2843'. Comp. 9-19-50. Recomp. 2-18-75. COTD 2455' (est.). D&A. McClosky, top 2362'. WF.

3N, 4E

6, SW SW SW. C. E. Brehm Drlg. & Producing #1 Rose. Spd. 12-23-74. Comp. 12-27-74. TD 2508'. D&A. McClosky, top 2475' (approx.). WF.

MONTGOMERY COUNTY

8N, 5W

10, C N/2 SE SW. Edward C. Koch #2 Hampton. Spd. 1-2-75. Comp. 1-7-75. TD 1813'. D&A. Devonian, top 1800' (est.). WN - Litchfield.

POPE COUNTY

13S, 5E

25, SW SW SE. Elton M. Botts #1 Clanahan. OWWO & OWDD. Was Frank Bolin et al. #1 Harold Clanahan. Was D&A. OTD 790'. Comp. 2-10-61. Recomp. 1-14-75. DDTD 1100'. D&A. Ste. Genevieve, top 1035' (approx.) WF.

RANDOLPH COUNTY

4S, 5W

Irr. 6, 660'SL, 330'WL, NW. The Anschutz Corp. #1 Hunter. Spd. 10-11-73. Comp. 2-11-75. TD 2255'. IP 30 BOP. Silurian, top 2098'. EXTENSION TO TILDEN NORTH FIELD.

5S, 7W

15, 458'NL, 990'EL, NE. Phillips Petroluem Co. #1 Paulter "A". Spd. 1-7-75. Comp. 1-25-75. TD 2056'. D&A. Trenton, top 1840' (est.). WF.

RICHLAND COUNTY

3N, 9E

Irr. 19, 330'NL, 330'EL, SE SW. Donald E. Schmitt #2 H. Van Blaricum. Spd. 12-16-74. Comp. 1-28-75. TD 3800'. IP 35 BOP. McClosky, top 3085', acid. Clay City Consol.

3N, 10E

Irr. 18, 330'SL, 330'WL, NW SE. Bolls-Gehrt Drlg. Corp. #2 Hinkle. OWWO. Was Tuley & Carter #1 W. W. Hinkle. Was D&A. OTD 3073'. Comp. 12-30-50. Recomp. 5-28-74. COTD 3085'. D&A. McClosky, top 3062'. Olney South

Irr. 18, 990'SL, 330'WL, SE. Bolls-Gehrt Drlg. Corp. #3 W. Hinkle. Spd. 7-5-74. Comp. 9-16-74. TD 3077'. D&A. McClosky, top 3058'. Olney South.

4N, 10E

8, SW NW NE. John M. Zanetis #1-A D. Wilson. Spd. 1-9-75. Comp. 1-24-75. TD 3020'. D&A. McClosky, top 2981'. Clay City Consol.

18, NW SW SW. Mid-Valley Oil Prod., Inc. #1 H. Boatman. OWWO. Was Shamrock Drlg. Co., Inc. #1 H. Boatman. Was abandoned Cypress producer. Comp. 2-1-62. Recomp. 1-27-75. COTD 1510'. Junked hole. Clay City Consol.

ST. CLAIR COUNTY

1S, 6W

9, NE SW NW. The Superior Oil Co. #1 R. L. Dickhaut. Spd. 1-12-75. Comp. 1-23-75. TD 2479'. D&A. Trenton, top 2377'. WF.

SALINE COUNTY

8S, 5E

Irr. 26, 600'NL, 280'EL, NW SW. Emerson Welker #1 Galleher. Spd. 10-9-74. Comp. 1-31-75. TD 3090'. IP 158 BOP/30 BW. Cypress, top 2600' (approx.), mca & frac. Harco East.

27, 310'SL, 430'EL, NE. Downstate Exploration Co. #1 Reynolds. Spd. 1-22-75. Comp. 1-27-75. TD 2972'. D&A. Ste. Genevieve, top 2950' (approx.). Harco East.

8S, 7E

1, SE SE NE. Illinois Mid-Continent Co. & Dee Drlg. Co. C-4 C. E. Garner. Spd. 10-5-74. Comp. 2-11-75. TD 2703'. IP 4 BOP/20 BW. Paint Creek, top 2612'. Omaha West.

SALINE COUNTY (continued)

8S, 7E

17, 1580'SL, 355'WL, NE. Santoro Oil Co. #2 Stinson. Spd. 11-15-74. Comp. 12-20-74. TD 2596'. IP 500 mcf. Hardinsburg, top 2343'. Eldorado Consol.

9S, 6E

17, 467'SL, 330'WL, NE. Santoro Oil Co. #4 Chicago & Harrisburg Coal Co. Spd. 1-30-75. Comp. 2-2-75. TD 2125'. D&A. Tar Springs, top 2045' (approx.). WN - Harrisburg West.

SHELBY COUNTY

11N, 6E

7, NW NW SE. Corley-Watters Oil Op. Co. #1 Clarence L. Deohring. Spd. 2-23-74. Comp. 2-27-74. TD 2118'. D&A. Barlow Limestone, top 2030' (approx.). WF.

15, SE SE SW. C. E. Brehm Drlg. & Prod. #1 Arthur Elzy. Spd. 1-3-75. Comp. 1-20-75. TD 3640'. D&A. Silurian, top 3510' (approx.). WF.

12N, 6E

31, NW NW NE. Corley & Watters Oil Oper. Co. #1 D. M. Stoddard. Spd. 5-16-74. Comp. 2-11-75. TD 3396'. D&A. Silurian, top 3376'. WF.

WABASH COUNTY

1N, 12W

Irr. 21, 330'NL, 330'EL, NW. Raymond Brinkley #1-A Haase. Abd. loc. Allendale.

1S, 12W

19, SE NW SE. Spartan Petroleum Co. #1 Sunnyside et al. Comm. Spd. 2-7-75. Comp. 2-14-75. TD 2457'. D&A. McClosky, top 2400'. Mt. Carmel.

1S, 13W

14, SW NE SW. Southern Triangle Oil Co. #W-1 Townsend Comm. Conversion. Was Central Drlg. Co. #1 Townsend Comm. Was Waltersburg producer. Comp. 10-1-73. COTD 1885'. Water input. Waltersburg, top 1879'. New Harmony Consol.

2S, 13W

Irr. 30, 330'NL, 330'WL, NE NW. Jack Hocking #3 Jack Hocking et al. Spd. 11-10-74. Comp. 1-22-75. TD 2912'. IP 11 BOP. Cypress, top 2485', acid. New Harmony Consol.

3S, 14W

Irr. 11, 2330'NL, 4340'WL, Sec. Victor R. Gallagher #1-A William Dunn. Conversion. Was Cypress producer. Comp. 1-22-75. COTD 2527'. Water input. Cypress, top 2490'. New Harmony Consol.

WASHINGTON COUNTY

2S, 5W

35, NE SW NW. C. E. Brehm Drlg. & Prod. #1 Waller. Spd. 3-27-74. Comp. 4-2-74. TD 2535'. D&A. Silurian, top 2338'. WF.

3S, 1W

27, C S/2 SE SW. Juniper Petroleum Corp. #24X-27 Kubiak. Spd. 1-10-75. Comp. 1-28-75. TD 4231'. D&A. Trenton, top 4160' (approx.). WN - Dubois Central.

WAYNE COUNTY

1N, 5E

23, NE SW NE. Ego Oil Co., Inc. #A-3 J. M. Hawkins. Spd. 9-17-73. Comp. 9-22-73. TD 3030'. IP 10 BOP/25 BW. Aux Vases, top 2900', mca & frac. Johnsonville West.

26, NW NW NE. Ego Oil Co., Inc. #A-2 McGehee et al. Spd. 1-21-73. Comp. 8-24-74. TD 2894'. IP 5 BOP/100 BW. Aux Vases, top 2888', frac. Johnsonville West.

1N, 8E

15, 660'NL, 507'EL, SE. Union Oil Co. of California #3 C. E. Webster. Spd. 8-26-74. Comp. 1-20-75. TD 3800'. IP 75 BOP/103 BW. Salem, top 3421', acid & frac. Clay City Consol.

2N, 6E

22, SW NW NW. Charles H. Stephens #1 McGrew Comm. Spd. 12-4-74. Comp. 12-13-74. TD 3642'. Oil well, IP not available. Salem, top 3368', acid. Zenith North.

2N, 8E

25, SE NW NW. Hubert W. Rose #1 N. E. Shannon. Abd. loc. Clay City Consol.

2S, 6E

22, C N/2 NW SE. Van Fossan Associates #1-74 Bailey. Spd. 1-17-75. Comp. 1-27-75. TD 3410'. D&A. McClosky, top 3340' (approx.). WN - Mayberry North.

WHITE COUNTY

4S, 9E

11, NE NE NE. Shawnee Petroleum Co. #1 Pava Brown. Spd. 2-10-75. Comp. 2-18-75. TD 3435'. D&A. McClosky, top 3417'. Centerville.

21, SE NW NE. Absher Oil Co. #1 Clarence Bohleber. OWWO & OWDD. Was E. A. Obering #1 C. L. Bohleber. Was D&A. OTD 3385'. Comp. 4-13-54. Recomp. 8-3-74. DDTD 4335'. IP 10 BOP/30 BW. Ullin, top 4200', acid. EXTENSION TO SUMPTER NORTH. NEW PAY IN FIELD.

5S, 10E

2, NE SW SE. Slagter Producing Corp. #1 Henry T. Garner. Spd. 1-6-75. Comp. 1-12-75. TD 2365'. D&A. Tar Springs, top 2361' (approx.). Phillipstown South.

WHITE COUNTY (continued)

6S, 8E

24, NW SE SE. Fletcher F. Farrar #7 Poole. Spd. 12-21-74. Comp. 2-25-75. TD 3152'. IP 35 BOP/35 BW. Aux Vases, top 2982'. Roland Consol.

6S, 9E

Irr. 22, 330'NL, 330'EL, NW NW. Fear & Duncan #3 Phillips. Spd. 11-7-74. Comp. 2-18-75. TD 1960'. IP 10 BOP. Clore, top 1935'. Storms Consol.

7S, 10E

18, NW NW SE. C. E. Brehm Drlg. & Prod. E8 Brehm. Spd. 12-30-74. Comp. 1-3-75. TD 3045'. D&A. McClosky, top 3020' (approx.). Herald Consol.

WILLIAMSON COUNTY

8S, 2E

25, NE SE NW. C. E. Brehm Drlg. & Prod. #1 Newton. Spd. 1-15-75. Comp. 1-20-75. TD 2600'. D&A. Ste. Genevieve Limestone, top 2490' (approx.). WN - White Ash.

33, 370'NL, 330'WL, SW NE. C. E. Brehm Drlg. & Prod. #2 Fairchild. Spd. 12-23-74. Comp. 12-30-74. TD 2573'. D&A. McClosky, top 2560' (approx.). WN - Energy.

34, SE NE SW. C. E. Brehm Drlg. & Prod. #1 Garrett. Spd. 1-2-75. Comp. 1-10-75. TD 2572'. D&A. McClosky, top 2530' (approx.). WN - Energy.

8S, 3E

Irr. 17, 330'NL, 360'WL, NE NE. Joe A. Dull #1 Madison Coal. Spd. 7-1-74. Comp. 11-12-74. TD 2755'. IP 20 BOP. Bethel, top 2500'; O'Hara, top 2663'. Johnston City East. BETHEL & O'HARA NEW PAYS IN FIELD.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH FEBRUARY 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

BOND COUNTY

10-6N-2W, 165'SL, 330'WL NW. Arrow Drlg. Co. #4 Spindler Investment Co. 1055' 1-27-75. Woburn Consol.

CHRISTIAN COUNTY

24-15N-3W, NE NE SW. Comanche Oil Corp. #3 McDermith. 1842'. 1-16-75. Roby East.

24-15N-3W, NE SW NW. Comanche Oil Corp. #1 Young-McDermith Comm. 1831'. 1-14-75. Roby East.

CLARK COUNTY

13-9N-14W, 660'NL, 660'WL, SW NE. Froderman & Connelly #4-P Jean Bennett. 435'. 12-23-74. Martinsville.

13-9N-14W, 220'SL, 660'WL, NE. Froderman & Connelly #5-P Jean Bennett. 456'. 1-21-75. Martinsville.

13-9N-14W, 452'NL, 220'WL, SE SE. Froderman & Connelly #1-P Rheo Bennett. 550'. 2-8-75. Martinsville.

13-9N-14W, 250'NL, 250'EL, SE SE SW. Froderman & Connelly #1P F. Briggs. 548'. 12-30-74. Martinsville.

13-9N-14W, 550'SL, 220'WL, NW SW SE. Froderman & Connelly #1P Celia Custis. 541'. 1-24-75. Martinsville.

13-9N-14W, 780'SL, 625'WL, SE. Conley & Froderman #7-O Ramsey. 560'. 1-9-75. Martinsville.

13-9N-14W, 110'SL, 220'WL, NW SW SE. Froderman & Connelly #2-P Wm. Ramsey. 550'. 2-10-75. Martinsville.

13-9N-14W, 523'NL, 220'EL, SW SE. Froderman & Connelly #4-P William Ramsey. 548'. 1-27-75. Martinsville.

24-9N-14W, 220'NL, 1080'WL, NW. G. H. Froderman & E. Connelly #1-P R. E. Apple. 562'. 1-4-75. Martinsville.

24-9N-14W, 220'NL, 220'WL, NE NW. Connelly & Froderman #P-5 R. Ramsey. 569'. 1-16-75. Martinsville.

24-9N-14W, 221'NL, 642'WL, NE NW. G. H. Froderman & Everett Connelly #P-6 R. Ramsey. 569'. 1-17-75. Martinsville.

CLAY COUNTY

10-2N-8E, NW SW SW. Kenneth E. Beeman #2 Routt. 3572'. 1-22-75. Clay City Consol.

33-3N-8E, 330'SL, 660'WL, NE. J. W. Rudy Co. #1 Bach Consolidated. 3755'. 1-8-75. Clay City Consol.

COLES COUNTY

2-11N-7E, 410'NL, 330'WL, NE SE. Schaefer Oil Co. #1 Checkley. 2065'. 1-14-75. Mattoon.

15-11N-7E, SE NW SE. F & W Oil Co. #1A Bresee. 3096'. 1-16-75. Mattoon.

22-12N-7E, 660'SL, 330'EL, NE SE. Thomas B. Mask #1 D. W. Jones Comm. 3215'. 1-10-75. Mattoon.

23-12N-7E, 1030'NL, 330'EL, SE. Dell Carroll #8 Rudy. 2009'. 1-16-75. (Water input formerly a producer.) Mattoon.

23-12N-7E, SW NE SE. Dell Carroll #10 Rudy. 1982'. 1-14-75. Mattoon.

COLES COUNTY (continued)

Fr. 19-14N-8E, 330'NL, 466'EL, SE SW. Ashland Oil & Refining Co. #2 Mary D. Younger, formerly Harold C. Sanders. 1860'. 1-21-75. (Water input formerly a producer.) Cooks Mills Consol.

30-14N-8E, SW NW NE. Harold C. Sanders #3 Charles E. Harshbarger. 1877'. 1-18-75. Cooks Mills Consol.

CRAWFORD COUNTY

20-5N-12W, SE NE NW. Bury Drlg. Co. #2 Ed Cullom. 1615'. 11-29-74. Main Consol.

15-6N-13W, 190'SL, 610'WL, SE. Ohio Oil Co. #2 Wakefield Heirs. 944'. 1-9-75. Main Consol.

15-6N-13W, 110'SL, 110'WL, SE. Ohio Oil Co. #5 Wakefield Heirs. 1000'. 1-2-75. Main Consol.

2-7N-13W, 330'NL, 340'WL, NE SW. Mahutska Oil Co. #7 J. Kidwell. 1007'. 12-4-74. Main Consol.

3-7N-13W, 380'SL, 380'WL, SE NE. Mahutska Oil Co. #8 W. Evans. 1485'. 1-22-75. Main Consol.

3-7N-13W, 650'NL, 200'EL, SE. Mahutska Oil Co. #12 RS W-94 A. J. Ikemire, formerly Freehold. 1021'. 3-10-73. (Water input formerly a producer). Main Consol.

18-7N-13W, 120'SL, 510'EL, SW SW. Tidewater Oil Co. #6 A. J. Hulse Heirs, formerly Assoc. Producers. 975'. 9-24-74. (Water input formerly a producer.) Main Consol.

DOUGLAS COUNTY

13-14N-7E, NW NE SE. Walter Reasor, Jr. #2 Roberts. 1798'. 1-17-75. Cooks Mills Consol.

13-14N-7E, NE NE SE. Walter Reasor, Jr. #3 Roberts. 1820'. 1-24-75. Cooks Mills Consol.

FAYETTE COUNTY

12-5N-2E, NE NW NW. W. L. Belden #1 Drewes Unit. 3216'. 1-21-75. (Water input formerly a producer.) Wilberton.

32-8N-3E, 165'SL, 90'EL, NE NW. Carter Oil Co. #9 Blurton, formerly Oils Inc. 1577'. 1-21-75. (Water input formerly a producer.) Louden.

32-8N-3E, 465'NL, 1440'WL, NW. Carter Oil Co. #2 Coetting, formerly W. B. Johnson Drlg. Co. 1599'. 1-23-75. (Water input formerly a producer.) Louden.

32-8N-3E, 1120'NL, 1120'EL, NW. Paul Doran #2B Goetting. 1476'. 1-24-75. Louden.

GALLATIN COUNTY

24-7S-9E, SW NE NE. Cities Service Oil Co. #1 Questell. 2945'. This well reported in Sept. 1974 Drlg. Report as plugged 8-27-74. It has not been plugged. Herald Consol.

24-7S-9E, NW SE NE. Cities Service Oil Co. #6 Questall "A", formerly Clark & Clark Petro. Co. #1 Questall. 2971'. 8-27-74. (Water input formerly a producer.) Herald Consol.

4-8S-8E, NE NW NE. Carter Oil Co. #3 Alice W. Kuder. 1724'. 8-2-72. Omaha.

4-8S-8E, NE NE NW. Carter Oil Co. #1-A Stella Rister, formerly R. A. Cameron #1. 1708'. 8-2-72. Omaha.

4-8S-8E, 380'SL, 330'EL, NW. Carter Oil Co. #9 Stella Rister. 564'. 8-2-72. Omaha.

HAMILTON COUNTY

15-6S-5E, SW SW NW. R. J. Steven #1 John Hale. 3251'. 12-14-74. Dale Consol.

16-6S-5E, 330'SL, 430'WL, SE NE. R. J. Steven #1-A J. V. Harrelson. 3231'. 12-18-74. Dale Consol.

32-6S-5E, NE SW SW. Wilbur R. White Oil Enterprises #2 Auten Heirs-McFarland Heirs Comm. 3314'. 11-23-74. Dale Consol.

8-6S-6E, SW SE NE. Stewart Oil Co. #1 Miller. 3282'. 2-17-75. Dale Consol.

LAWRENCE COUNTY

1-2N-12W, NE NW NE. R. A. Harris #1 Gray and Harris. 1818'. 10-25-74. Lawrence.

1-2N-12W, NW NW NE. R. A. Harris #2 Gray and Harris. 2056'. 11-4-74. Lawrence.

1-2N-12W, NW NE NE. R. A. Harris #3 Gray and Harris. 1720'. 11-8-74. (Water input formerly a producer.) Lawrence.

1-2N-12W, SW NW NE. R. A. Harris #5 Gray and Harris. 1823'. 8-31-71. Lawrence.

1-2N-12W, SE NW NE. R. A. Harris #6 Gray and Harris. 1832'. 11-18-74. Lawrence.

Irr. 1-2N-12W, SW NE NE. R. A. Harris #7 Gray and Harris. 1835'. 11-13-74. Lawrence.

1-2N-12W, 660'NL, 660'WL, NE. R. A. Harris #8 Gray and Harris. 1850'. 11-26-74. (Water input formerly a producer.) Lawrence.

25-2N-13W, SE SE SW. Ralph L. Baker and Kenneth E. Musgrove #1 J. G. Kelsey, formerly Gopher Drlg. Co., Inc. 1776'. 1-23-75. Lancaster East.

4-3N-12W, 200'SL, 230'EL, SW. Ohio Oil Co. #4 William Cooper. 1625'. 1-20-75. Lawrence.

8-3N-12W, 275'NL, 330'WL, NW NE. Ohio Oil Co. #12 R. S. Williams. 1761'. 11-25-74. Lawrence.

35-3N-12W, 150'SL, 315'WL, SE SE. Ohio Oil Co. #6 A. L. Gould. 1627'. 1-13-75. Lawrence.

31-4N-12W, 290'NL, 295'WL, SE SE. Ohio Oil Co. #9 E. Combs a/c 2. Kimmel Unit. 1700'. 12-20-74. Lawrence.

MADISON COUNTY

28-6N-6W, 330'NL, 145'WL, NE NE. S. B. Schenk #7 Mullins. 512'. 2-20-75. Livingston South.

RICHLAND COUNTY

33-3N-14W, NE NW NW. Wayne B. Bunn #1 Lee Bunn. 3184'. 8-9-74. Parkersburg Consol.

Irr. 1-4N-10E, 330'NL, 330'EL, NW NW. Frank Yockey #1 Burgener. 3084'. 1-27-75. Olney Consol.

SALINE COUNTY

30-7S-5E, SW NE NE. Doyle Smith #1 Johnson-Smith. 3196'. 1-4-75. Dale Consol.

SANGAMON COUNTY

14-15N-3W, 330'SL, 230'WL, SE NE. Boyd Marquand #1 John W. George. 1905'. 1-28-75. Roby East.

WABASH COUNTY

36-2N-13W, NE SE NW. Gopher Drlg. Corp. #1 Theodore Case. 1767'. 1-14-75. Lancaster East.

36-2N-13W, SE NE NW. Coy Oil, Inc. #2 Theodore Case, formerly Gopher Drlg. Corp. 1754'. 1-20-75. (Water input formerly a producer.) Lancaster East.

22-3S-14W, 280'NL, 130'WL, SE SE NE. Luboil #81 Helm. 2192'. 12-31-74. New Harmony Consol.

WAYNE COUNTY

Irr. 5-1N-8E, 1700'SL, 150'WL, SW NW. Union Oil Co. of California #12 E. J. Feller, formerly Pure Oil Co. 2965'. 1-30-75. (Water input formerly a producer.) Clay City Consol.

15-1N-8E, 330'SL, 660'WL, NW NW. Shawn Oil Co. #2 F. Best. 3085'. 1-20-75. Clay City Consol.

30-1S-7E, 660'NL, 660'WL, SW SE. Deep Rock Oil Corp. #1 Earl Cravens. 3243'. 1-21-75. Clay City Consol.

Fr. 30-1S-7E, 660'SL, 660'EL, SW. General American Oil Co. #1 Ben Smith, formerly Deep Rock Oil Co. 3251'. 1-16-75. (Water input formerly a producer.) Clay City Consol.

WHITE COUNTY

20-3S-8E, 50'SL, 525'EL, NW NW. New Penn. Develop. Corp. #4 H. G. French. 3382'. 1-31-75. Mill Shoals.

25-4S-9E, SW SW SE. Herndon Drlg. Co. #1 M. L. Winters. 3339'. 1-24-75. Sumpter.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 461 March 1975

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DISCOVERIES

New Fields

None

Extensions to Fields

LOUISVILLE. Clay County, 29-4N-6E, McClosky at 2887'.
Discovery well, Tom Kiernan #1 Verdie Cox, IP 25 BOP, 1½ Bw.

New Pay Zones in Fields

None

TABLE I

New Pools Discovered from April 1974 through March 1975

Pool:	County	Twp.	Rng.
April 1974			
Lillyville North:	Cumberland	9N	7E
May			
None			
June			
Harrisburg West:	Saline	9S	6E
July			
None			
August			
None			
September			
Sharpsburg:	Christian	14N	2W
October			
None			
November			
None			
December			
Alhambra (Gas):	Madison	5N	6W
Deering City E:	Franklin	7S	3E
Pana South	Christian	11N	1E
January 1975			
None			
February			
None			
March			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,276
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	2,055
Mar.	20	0	1	20	1	10	4	6	40	2,275

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through January 1975 are from reports received directly from crude gathering companies. The figures for February and March 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, March 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Structure Tests
Christian	1	-	-	-	-	-	-	-	-
Clark	4	-	-	-	-	-	-	-	-
Clay	2	2	2	-	-	-	-	-	-
Clinton	-	5	2	1	-	-	1	1	-
Crawford	52	1	-	1	-	-	-	-	-
Cumberland	7	1	1	-	-	-	-	-	-
Douglas	1	-	-	-	-	-	-	-	-
Edgar	3	-	-	-	-	-	-	-	-
Edwards	-	2	2	-	-	-	-	-	-
Effingham	5	-	-	-	-	-	-	-	-
Fayette	2	-	-	-	-	-	-	-	-
Franklin	1	-	-	-	-	-	-	-	-
Gallatin	2	-	-	-	-	-	-	-	-
Hamilton	1	1	-	-	-	1	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	3	-	-	-	-	-	-	-	-
Jefferson	-	1	-	1	-	-	-	-	-
Lawrence	13	13	3	-	1	5	4	-	-
McDonough	1	-	-	-	-	-	-	-	-
Macoupin	2	-	-	-	-	-	-	-	-
Madison	3	1	-	1	-	-	-	-	-
Marion	3	1	1	-	-	-	-	-	-
Menard	1	-	-	-	-	-	-	-	-
Monroe	-	1	-	1	-	-	-	-	-
Montgomery	-	1	-	1	-	-	-	-	-
Perry	1	1	-	1	-	-	-	-	-
Randolph	1	1	-	1	-	-	-	-	-
Richland	1	-	-	-	-	-	-	-	-
Saline	-	1	1	-	-	-	-	-	-
Sangamon	-	3	1	2	-	-	-	-	-
Shelby	-	1	-	1	-	-	-	-	-
Wabash	1	3	1	2	-	-	-	-	-
Washington	2	3	-	3	-	-	-	-	-
Wayne	7	9	4	2	-	-	-	-	-
White	1	1	1	-	-	-	-	-	-
Williamson	1	3	1	2	-	-	3	1	-
	123	56	20	20	1	6	8	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, February 28, 1975, through March 27, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, March 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawl New Wells	Injection & Withdrawl Conversions	Service Wells New Wells	Service Wells Conversions
Kendall	4	4	4	-	-	-	-
La Salle	3	-	-	-	-	-	-
McDonough	-	2	-	2	-	-	-
McLean	-	-	-	-	-	-	-
	7	6	4	2	-	-	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, February 28, 1975, through March 27, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

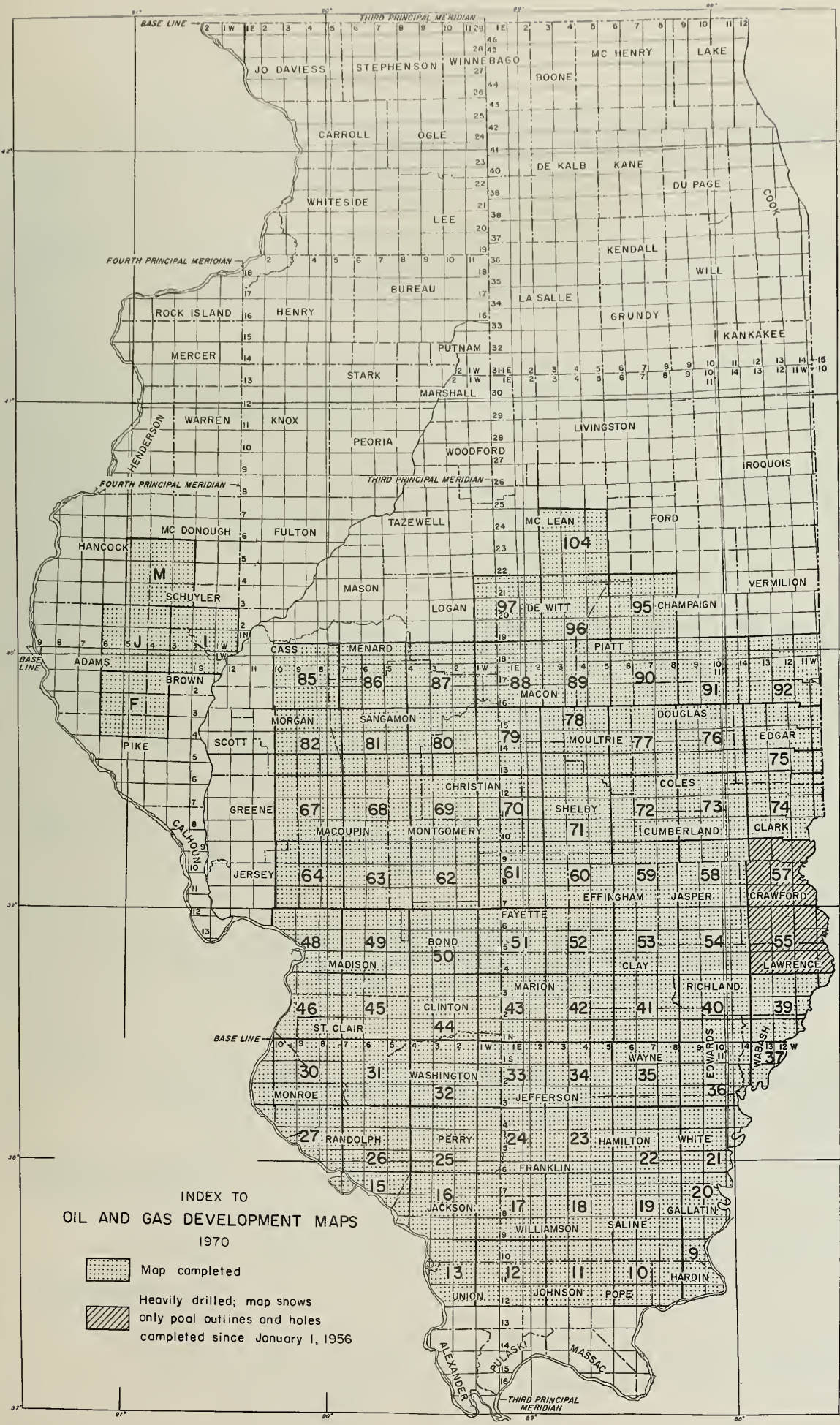
OIL AND GAS DEVELOPMENT MAPS

Avaliable from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
WILLIAMSON
SALINE
GALLATIN
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM FEBRUARY 22, 1975 TO MARCH 28, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

CLAY COUNTY

2N, 8E

Irr. 2, 610'SL, 330'WL, SW SW. Shelby A. & Sylvia Britton #1-A E. Klein-Sam Boxell Comm. Abd. loc. Clay City Consol.

4N, 6E

29, NE NE NE. Tom Kiernan #1 Verdie Cox. Spd. 12-6-74. Comp. 3-7-75. TD 4718'. IP 25 BOP/½ BW. McClosky, top 2887'. EXTENSION TO LOUISVILLE.

5N, 7E

10, SW NW SW. Jet Oil Co. #1 Struve. Spd. 12-6-74. Comp. 3-11-75. TD 2640'. IP 10 BOP/10 BW. Cypress, top 2482'. Sailor Springs Consol.

CLINTON COUNTY

1N, 3W

4, SE NE SW. T. R. Kerwin #12 Maddux. Spd. 10-19-74. Comp. 2-26-75. TD 1015'. IP 5 BOP. Cypress, top 1000', frac. Bartelso.

1N, 4W

Irr. 17, 330'NL, 330'EL, NE. C. E. Brehm Drlg. & Prod. #1 Holtmann. Spd. 3-6-74. Comp. 3-10-74. TD 2450'. D&A. Silurian, top 2334'. WF.

2N, 3W

3, SE SW NE. John F. Dunnill #3 Hoffman-Marcham. Spd. 12-9-74. Comp. 3-11-75. TD 1041'. IP 10 BOP/trace of water. Cypress, top 1001'. Carlyle.

3, NW SW SE. Herman L. Loeb #2 Murphy Heirs. OWWO. Conversion. Was John F. Dunnill #2 Murphy Heirs. Was D&A. OTD 1058'. Comp. 1-20-75. Recomp. 1-30-75. COTD 1058'. SWD. Cypress, top 1019'. Carlyle.

3N, 3W

14, NW NW NE. George Becker, Jr. #4 Sohn. Conversion. Was Ben Hess #4 Sohn. Was Benoist producer. Comp. 3-1-74 (est.). COTD 1118'. Water input. Benoist, top 1100'. Beaver Creek South.

CRAWFORD COUNTY

7N, 13W

15, NE NW SE. Don W. Slater #3 G. Briggs. Spd. 2-25-75. Comp. 3-11-75. TD 988'. D&A. Robinson, top Robinson sand absent. Main Consol.

CUMBERLAND COUNTY

9N, 7E

28, NW NW NW. Texaco Inc. #1 Louis Willenborg "O-A". Spd. 5-6-74. Comp. 7-18-74. TD 6500'. IP 389 BOP/6 BW. Spar Mountain, top 2410'; McClosky, top 2484'; Salem, top 2838', acid; Devonian, top 3806'. Lillyville North.

EDWARDS COUNTY

1N, 10E

11, SE NE SE. Triple "B" Oil Producers, Inc. #3 C. W. Weir et al. Spd. 9-31-74. Comp. 3-4-75. TD 2406'. IP 25 BOP. Waltersburg, top 2400'. Parkersburg Consol.

1S, 14W

Irr. 3, 330'SL, 330'WL, NW NW. Louis A. Pessina #1 Hering et al. Comm. Spd. 4-13-74. Comp. 3-3-75. TD 4000'. Producer, IP not available. Salem, top 3546', acid. Bone Gap East.

GALLATIN COUNTY

8S, 8E

Irr. 13, 330'SL, 330'WL, SE SW. Athena Corporation #1 Fromm-Suttner Comm. Abd. loc. Ridgeway.

HAMILTON COUNTY

6S, 6E

11, 893'SL, 427'EL, SW SE. Texaco Inc. #3W Henderson Johnson Unit Tract 7. Spd. 1-10-75. Comp. 1-31-75. TD 3140'. Water input. Aux Vases, top 3065'. Dale Consol.

JEFFERSON COUNTY

3S, 2E

Irr. 30, 2310'SL, 1650'EL, SE. Joe A. Dull #1 Jefferson Oil & Gas. Spd. 12-10-74. Comp. 3-18-75. TD 2616'. D&A. Spar Mountain, top 2602'. WN - Waltonville.

LAWRENCE COUNTY

2N, 12W

10, SE SW NE. Frances Gillespie #9 Deckard. Spd. 7-10-74. Comp. 3-4-75. TD 1245'. WF producer, IP not available. Pennsylvanian, top 1180'. Lawrence.

2N, 13W

Irr. 15, 330'SL, 330'EL, SE SW NW. Miriam B. Tillery #1 Bennett-Wright. OWWO. Was Blazer Oil & Gas Co. #1 Bennett-Wright. Was D&A. OTD 2664'. Comp. 12-21-73. Recomp. 10-31-74. COTD 2672'. IP 50 BOP/2 BW. Spar Mountain, top 2637', acid. Lancaster.

Irr. 15, 330'SL, 330'WL, NW. Miriam B. Tillery #2 Bennett-Wright. Spd. 10-14-74. Comp. 2-18-75. TD 2672'. Producer, IP not available. Spar Mountain, top 2632'. Lancaster.

21, NW SW SE. The Stone Oil Co. #B-1-WI Bateman - Smith Comm. Conversion. Was McClosky producer. Comp. 3-15-71. COTD 2782'. Water input. McClosky, top 2731'. Lancaster.

21, NW SE NW. The Stone Oil Co. - #1-WI Cecil Foss. Conversion. Was McClosky producer. Comp. 3-15-71. COTD 2824'. Water input. McClosky, top 2735'. Lancaster.

LAWRENCE COUNTY (continued)

2N, 13W

21, SE NE SW. The Stone Oil Co. #3-WI Cecil Foss. Conversion. Was McClosky producer. Comp. 3-15-71. COTD 2818'. Water input. McClosky, top 2759'. Lancaster.

21, NW NW NE. The Stone Oil Co. #2-WI John Holsen. Conversion. Was McClosky producer. Comp. 3-15-71. COTD 2752'. Water input. McClosky, top 2690'. Lancaster.

3N, 12W

26, 500'NL, 180'WL, NE. Marathon Oil Co. 41-P Ridgley WF, George Gray Account 2 LR-33. Abd. loc. Lawrence.

Irr. 5, 660'NL, 675'EL, SW. Marathon Oil Co. #FW-6A S. N. Cooper A/C 1. Spd. 7-18-74. Comp. 7-22-74. TD 850'. Water input. Bridgeport, top 798'. Lawrence.

4N, 12W

Irr. 30, 1310'SL, 20'WL, NE. Marathon Oil Co. #NS-23 Oliver Baltzell. Spd. 12-13-74. Comp. 2-15-75 (est.). TD 1800'. Water input. St. Louis, top 1646'. Lawrence.

Irr. 30, 10'SL, 35'WL, NE. Marathon Oil Co. #NS-25 Oliver Baltzell. Spd. 12-23-74. Comp. 2-15-75. TD 1845'. Water input. St. Louis, top 1694'. Lawrence.

Irr. 30, 1290'SL, 50'EL, SW NE. Marathon Oil Co. #QS-23 Oliver Baltzell. Spd. 8-14-74. Comp. 10-1-74. TD 1800'. Water input. St. Louis, top 1592'. Lawrence.

Irr. 30, 55'SL, 60'EL, SW NE. Marathon Oil Co. #QS-25 Oliver Baltzell. Spd. 12-3-74. Comp. 3-15-75 (est.). TD 1765'. Water input. St. Louis, top 1616'. Lawrence.

32, 330'NL, 323'EL, NW SE. Marathon Oil Co. #34 J. E. Johnson. Spd. 6-20-74. Comp. 6-22-74. TD 840'. IP 11 BOP/24 BW. Bridgeport, top 778', frac. Lawrence.

MCDONOUGH COUNTY

6N, 3W

17, 92'NL, 14'EL, NE. C.I.P.S. SM-8 City of Macomb. Spd. 6-28-74. Comp. 7-15-74. TD 2753'. Gas injection-withdrawal. Mt. Simon, top 2636'. Sciota Gas Storage Field.

7N, 3W

31, 80'SL, 524'EL, SE SE NW. Central Ill. Public Serv. Co. S-M7 J. C. Proctor Endowment. Spd. 6-2-74. Comp. 6-24-74. TD 2772'. Gas injection-withdrawal. Mt. Simon, top 2660'. Sciota Gas Storage Field.

MADISON COUNTY

6N, 6W

26, SE NW NW. Fairfield Oil Co. #2 Wray. Spd. 2-5-75. Comp. 3-25-75. TD 600'. D&A. Pennsylvanian, top not available. Livingston East.

MARION COUNTY
1N, 2E
8, 330'NL, 342'EL, SE SW. Texaco, Inc. #22 R. Fyke, Salem Unit O/A Tract 217. Spd. 1-22-75. Comp. 2-22-75. TD 3650'. IP 44 BOP/ 384 BW. Devonian, top 3542', acid. Salem Consol.

MONROE COUNTY
3S, 9W
30, C W/2 NE NE. E. Homer Jahn #1 Fruth. Spd. 11-13-74. Comp. 12-24-74. TD 912'. D&A. Trenton, top 743' (approx.). WF.

MONTGOMERY COUNTY
8N, 5W
10, NW SE SW. Edward C. Koch #1 Hampton. Spd. 8-25-73. Comp. 3-25-75. TD 1920'. Temp. abd. Devonian, top 1807'. Litchfield South. (Erroneously reported as abd. loc. in July 1974 Drlg. Report.)

PERRY COUNTY
5S, 1W
8, SE SE NE. Juniper Petroleum Corp. #32X-8 Ibendahl. Spd. 2-16-75. Comp. 3-25-75. TD 4350'. D&A. Trenton, top 4240'. WN - Tamaroa South.

RANDOLPH COUNTY
4S, 5W
33, SW SW SE. Crest Oil Co., Inc. #1 Schupbach. Spd. 5-12-74. Comp. 3-25-75. TD 1186'. D&A. Ste. Genevieve, top 1183'. WN - Eden Gas.

SALINE COUNTY
9S, 6E
8, 325'NL, 450'EL, NE SE SW. Santoro Oil Co. #3 Chicago & Harrisburg Coal Co. Spd. 8-21-74. Comp. 8-31-74. TD 2378'. IP 47 BOP. Tar Springs, top 1972', mca and frac. Harrisburg West.

SANGAMON COUNTY
15N, 2W
Irr. 6, 660'SL, 990'WL, SW. John Carey Oil Co., Inc. #7A Virgil Hawk. Spd. 3-4-75. Comp. 3-18-75. TD 1793'. D&A. Silurian, top 1738'. Roby East.

Irr. 7, 330'NL, 1650'WL, SW. Hanson Oil Co., Inc. #11 Dowdell. Spd. 8-7-74. Comp. 1-14-75. TD 1780'. IP 40 BOP. Silurian, top 1765', acid and frac. Roby East.

15N, 3W
9, SW NE NW. Triple G Oil Co., Ltd. #1-G Ross. Spd. 2-16-75. Comp. 2-20-75. TD 1732'. D&A. Silurian, top 1662'. Roby.

SHELBY COUNTY
11N, 6E
7, NW SW NE. W. A. Corley #2 Floyd Haney. Spd. 2-14-75. Comp. 2-25-75. TD 3530'. D&A. Devonian, top 3350' (approx.). WF.

WABASH COUNTY

1N, 13W

Irr. 24, 540'SL, 780'EL, NE. Dayton F. Loeffler Drilling & Producing Co. #14 Friendsville East Unit. Spd. 11-30-74. Comp. 12-9-74. TD 1614'. D&A. Biehl, top sand absent. Allendale.

2N, 12W

34, SE NW NW. Carl White #1 P. Earnest. Spd. 9-1-73. Comp. 2-22-75. TD 2400'. Junked hole. Allendale.

1S, 13W

14, SW SW SE. Spartan Petroleum Co. #1 Raymond Haase et al. Spd. 1-20-75. Comp. 3-1-75. TD 2587'. IP 80 BOP. Ohara, top 2552', acid. New Harmony Consol.

WASHINGTON COUNTY

1S, 1W

20, NW NW SW. N. A. Baldridge #1 Howard Schnake. Spd. 8-21-74. Comp. 8-29-74. TD 3281'. D&A. Silurian, top 2950' (est.). WF. (Correction: location erroneously reported in Dec. 1974 Drlg. Report as 20-1S-2W.)

1S, 4W

17, NE NW SE. C. E. Brehm Drlg. & Prod. #1 Power. Spd. 5-2-74. Comp. 5-10-74. TD 2569'. D&A. Silurian, top 2279'. WF.

3S, 5W

2, NE NE NE. C. E. Brehm Drlg. & Prod. #1 Wienstroer. Spd. 4-3-74. Comp. 4-9-74. TD 2580'. D&A. Silurian, top 2373'. WF.

29, NE NE NE. Crest Oil Co., Inc. #1 Roethlisberger. Spd. 4-18-74. Comp. 3-25-75. TD 1091'. D&A. Fredonia, top 1076'. WF.

WAYNE COUNTY

1N, 7E

27, NE SE SE. Southern Ill. Oil Prod., Inc. #1-A Billington. Spd. 12-31-74. Comp. 3-9-75. TD 3817'. IP 30 BOPD. McClosky, top 3115', acid. Clay City Consol.

1N, 9E

31, 430'NL, 330'EL, SE NW. Carl White #2 Bunnage. Abd. loc. Locust Grove.

1S, 6E

27, 683'NL, 330'WL, SE NW. Texaco, Inc. #1 W. Thomas NCT-1, Sims Unit O/A Tract 14. Conversion. Was Aux Vases and McClosky producer. Comp. 3-3-75. COTD 3194'. Water input. Aux Vases, top 3065'. McClosky, top 3159'. Johnsonville Consol.

Irr. 28, 330'SL, 660'WL, NE NW. Texaco Inc. #1 L. Withrow, Sims Unit O/A Tract 7. Conversion. Was Harry Fotiades #1 Lester Withrow. Was Aux Vases and McClosky producer. Comp. 2-13-75. COTD 3205'. Water input. Aux Vases, top 3036'; McClosky, top 3166'. Johnsonville Consol.

WAYNE COUNTY (continued)

1S, 6E

Irr. 28, 1350'SL, 1725'WL, SW. Texaco Inc. #7 Sims Unit O/A Tract 18. Conversion. Was Aux Vases and McClosky producer. Comp. 2-24-75. COTD 3250'. Water input. Aux Vases, top 3011'; McClosky, top 3208'. Johnsonville Consol.

1S, 8E

15, NW SE SE. Robinson Production Co. #1 Ferguson Heirs. Spd. 1-8-75. Comp. 2-20-75. TD 3978'. D&A. Warsaw, top 3894'. Clay City Consol.

15, 360'SL, 330'WL, SE NE. R. L. Van Fossan #2-74 Kunce. Spd. 1-14-75. Comp. 3-11-75. TD 3790'. IP 92 BOP/60 BW. Salem, top 3763', acid. Clay City Consol.

15, NE NE SE. Van Fossan Associates #3-74 Kunce. Spd. 1-25-75. Comp. 3-11-75. TD 3874'. IP 122 BOP. Salem, top 3766', mca. Clay City Consol.

15, C E/2 SW NE. Van Fossan Associates #3-74 Puckett. Spd. 1-25-75. Comp. 3-11-75. TD 3853'. IP 142 BOP. Salem, top 3776', mca. Clay City Consol.

2S, 9E

19, SE SE SE. Perry Fulk #1-B Ellis. Abd. loc. Goldengate Consol.

3S, 8E

6, NW SW SE. Richard W. Beeson #1 Garold Hart. Spd. 2-16-75. Comp. 2-24-75. TD 3510'. D&A. McClosky, top 3470'. Mill Shoals.

WHITE COUNTY

4S, 14W

Irr. 34, 330'SL, 990'WL, SW NE. The Superior Oil Co. #6 H. C. Ford et al. 'F'. Spd. 11-5-74. Comp. 2-20-75. TD 3401'. IP 310 BOP. McClosky, top 2878'; St. Louis, top 3098', mca and acid. New Harmony Consol.

WILLIAMSON COUNTY

8S, 2E

11, 300'SL, 990'WL, SW NW. C. E. Brehm Drlg. & Prod. #1 Rowe. Spd. 4-10-74. Comp. 4-16-74. TD 2700'. D&A. McClosky, top 2680'. WN - Stiritz.

12, 340'NL, 500'EL, NE SE SE. C. E. Brehm Drlg. & Prod. #1G Palovic. Spd. 3-5-74. Comp. 3-10-75. TD 2645'. D&A. Ste. Genevieve, top 2601' (approx.). Stiritz.

35, NW SE NW. Hanson Oil Co., Inc. #2 Forsythe Carterville Coal Co. Spd. 8-26-74. Comp. 3-11-75. TD 2529'. IP 10 BOP/some water. Aux Vases, top 2456', mca. Whiteash.

SANGAMON COUNTY (continued)

20-15N-3W, 330'NL, 660'EL, NE. Homeier Oil Associates #3 Akin Comm., formerly H. K. Pratt & A. M. Roth. 1741'. 2-17-75. (Salt water disposal, formerly a producer.) Berry.

21-15N-4W, NW SW SW. R. H. Troop #2 F. L. Clark. 1591'. 3-5-75. (Salt water disposal, formerly a producer.) Springfield East.

WABASH COUNTY

22-1S-13W, 410'NL, 380'WL, NW. Russell H. Osgoodby #1 John W. Sterl. 2540'. 2-21-75. New Harmony Consol.

26-1S-14W, NE SE SW. Morris Drlg. Co. #1 Tanquary Bros. 2595'. 1-28-75. Lexington.

5-2S-13W, 2310'NL, 1658'EL, SW. Ashland Oil & Refining Co. #4-W Mamie Wallace "B", formerly Yingling Oil & Mining Co. #4 Mamie Wallace. 2573'. 3-4-75. (Water input, formerly a producer.) New Harmony Consol.

5-2S-13W, NW SW SW. Ashland Oil & Refining Co. #5-W Mamie Wallace "B", formerly Yingling Oil & Mining Co. #5 Mamie Wallace. 2580'. 3-4-75. (Water input, formerly a producer.) New Harmony Consol.

7-2S-13W, SE NE NE. Ashland Oil & Refining Co. #8-W Mamie Wallace "B", formerly Yingling Oil & Mining Co. #8-B Mamie Wallace. 2575'. 3-5-75. (Water input, formerly a producer.) New Harmony Consol.

8-2S-13W, SW NW NW. Yingling Oil & Mining Co. #B-7 Mamie Wallace. 2572'. 3-6-75. New Harmony Consol.

WAYNE COUNTY

9-1S-7E, SE NW NE. Robinson Prod., Inc. #1 Merritt-Barnard. 3178'. 3-10-75. Clay City Consol.

20-2S-8E, 430'NL, 330'EL, SW SW. Floyd E. Thompson #1 R. H. Bean. 3350'. 2-10-75. Clay City Consol.

WHITE COUNTY

20-3S-8E, 214'SL, 525'WL, NW SW NW. New Penn Develop. Corp. #1 French. 3375'. 2-6-75. Mill Shoals.

20-3S-8E, 422'NL, 50'WL, SW NW. New Penn Develop. Co. #2 French. 3265'. 2-10-75. Mill Shoals.

25-4S-9E, SW NE SE. Herndon Drlg. Co. #2 Mary L. Winter. 3350'. 1-27-75. Sumpter.

20-4S-14W, 926'SL, 330'WL, NE NE. Sohio Petro. Co. #22-H B. R. Gray. 2874'. 11-13-74. New Harmony Consol.

21-4S-14W, SW NE NW. J. W. Carter #1 Ford. 2862'. 11-15-74. New Harmony Consol.

14-6S-8E, NW NW SW. Donald E. Schmitt #1 Beryl Talley, formerly Indiana Farm Bureau Coop. Assoc. Inc. #1 Deboard. 3354'. 2-13-75. Roland Consol.

24-6S-8E, NE NW NW. Kellie R. Sutton #1 U. Pyle et al., formerly Wayne Misener Drlg. Co. #1 U. Pyle. 3106'. 2-10-75. Roland Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH MARCH 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

BOND COUNTY

10-6N-2W, SE NW SW. Fletcher F. Farrar #4 Spindler-Farrar. 1070'. 3-14-75. Woburn Consol.

10-6N-2W, 165'NL, 470'WL, SW NW. Arrow Drlg. Co. #1 Spindler Investment Co. 1019'. 3-20-75. Woburn Consol.

10-6N-2W, 495'NL, 330'WL, SW NW. E. E. Jenneman #3 Spindler Investment Co., formerly Arrow Drlg. Co. 1063'. 3-19-75. Woburn Consol.

10-6N-2W, NW NW SW. E. E. Jenneman #5 Spindler Investment Co., formerly Arrow Drlg. Co. 1064'. 3-18-75. Woburn Consol.

10-6N-2W, SW NW SW. E. E. Jenneman #6 Spindler Investment Co. 1066'. 3-15-75. Woburn Consol.

CHRISTIAN COUNTY

Irr. 18-15N-2W, 990'SL, 330'WL, SE SW. Pat Gentile #1-A Ridgeway Comm. 1895'. 3-20-75. Roby East.

CLARK COUNTY

13-9N-14W, 260'NL, 275'WL, NE SE SE. Froderman & Connelly #1 Hubert Bennett. 552'. 2-18-75. Martinsville.

13-9N-14W, 654'NL, 278'WL, NE SE SE. Froderman & Connelly #P-2 Hubert Bennett. 575'. 2-17-75. Martinsville.

13-9N-14W, 200'NL, 242'EL, SE. Conley & Froderman #7 R. Bennett. 568'. 2-27-75. Martinsville.

13-9N-14W, 218'SL, 262'EL, NE SE. Froderman & Connelly #0-3 R. Bennett. 567'. 2-26-75. Martinsville.

13-9N-14W, 10'SL, 660'WL, NE SE. Froderman & Connelley #2-P Ralph Bennett. 553'. 2-26-75. Martinsville.

13-9N-14W, 540'SL, 400'WL, SE SE. Froderman & Conley #P-2 Reo Bennett. 569'. 2-13-75. Martinsville.

13-9N-14W, 296'SL, 215'WL, SE SW. Froderman & Connelly #2-P Flora Briggs. 560'. 3-3-75. Martinsville.

13-9N-14W, 311'SL, 227'EL, SW SE. Froderman & Conley #P-4 R. Ramsey. 572'. 2-12-75. Martinsville.

CLAY COUNTY

15-4N-7E, NW SE SW. Frank M. Cooper, Jr. #2 Cammon-Wilson Comm. 3006'. 2-20-75. Sailor Springs Consol.

15-4N-7E, NE NW SE. Robert Trimpe #2 Murphy. 2940'. 2-27-75. Sailor Springs Consol.

15-4N-7E, 330'NL, 380'EL, NW SE. Robert E. Trimpe #3 Murphy. 2589'. 2-26-75. Sailor Springs Consol.

CRAWFORD COUNTY

15-6N-13W, 800'SL, 200'EL, NW SW. Ohio Oil Co. #11 Bassom & Siler. 998'. 2-11-75. Main Consol.

15-6N-13W, 190'NL, 210'EL, NW SE. Ohio Oil Co. #3 Wakefield Heirs. 974½'. 1-19-75. Main Consol.

CRAWFORD COUNTY (continued)

15-6N-13W, 270'NL, 210'WL, SW SE. Ohio Oil Co. #8 Wakefield Heirs. 940'. 1-15-75. Main Consol.

11-7N-13W, 150'NL, 300'WL, SW SE. Ohio Oil Co. #9 T. C. Randolph. 988'. 2-14-75. Main Consol.

14-7N-13W, 330'NL, 330'WL, NE. Ohio Oil Co. #1 C. Snyder. 939'. 2-11-75. Main Consol.

14-7N-13W, 660'NL, 330'WL, NE. Ohio Oil Co. #2 C. Snyder. 976'. 2-7-75. Main Consol.

15-7N-13W, 220'NL, 1540'EL, SE SW. Ohio Oil Co. #24 Sam Henry a/c 1. 1017'. 1-16-75. Main Consol.

15-7N-13W, Approx. 300'SL, 230'EL, NW SW. Ohio Oil Co. #6 J. J. Stentz. 1006'. 2-1-75. Main Consol.

35-8N-13W, 200'SL, 200'WL, SW SE NW. Wichita Industries, Inc. #1 Flynn. 923'. 11-22-74. (Not identified with Geological Records.) Main Consol.

CUMBERLAND COUNTY

7-10N-11E, 220'NL, 220'WL, NW SE NE. George S. Hammonds #0-10 Miller. 493'. 8-25-74. (Not identified with Geological Records.) Siggins.

EDWARDS COUNTY

9-1N-10E, 656'NL, 330'EL, SW NE. Texas Co. #1 Gillespie Comm. 3281'. 2-5-75. Maple Grove Consol.

9-1N-10E, SW NE SE. Mammoth Producing Corp. #2 J. Gillespie, formerly Illinois Producing Corp. 3305'. 1-14-75. (Water input, formerly a producer.) Maple Grove Consol.

9-1N-10E, 665'NL, 330'EL, NE. Illinois Producing Corp. #B-1 Albert Gaede. 3260'. 2-3-75. Maple Grove Consol.

9-1N-10E, SW NE NE. Illinois Producing Corp. #B-2 Albert Gaede. 3245'. 2-3-75. Maple Grove Consol.

9-1N-10E, 660'NL, 330'EL, NW NE. Mammoth Producing Corp. #1 Steffin Heirs, formerly Ryan Oil Co. #1 Emma Moats. 3259'. 1-17-75. (Water input, formerly a producer.) Maple Grove Consol.

9-1N-10E, SW NW NE. H. C. Hageman #2 Steffins Heirs. 3273'. 1-21-75. Maple Grove Consol.

FAYETTE COUNTY

6-7N-3E, SW SW NW. Carter Oil Co. #2 J. H. DeVore. 1522'. 2-8-75. (Water input, formerly a producer.) Louden.

6-7N-3E, NW SE SE. Carter Oil Co. #3 N. M. Hopper. 1566'. 2-26-75. Louden.

20-7N-3E, NE SW SW. Humble Oil & Refining Co. #8 R. F. Coddington, formerly Carter Oil Co. 1569'. 2-26-75. Louden.

32-8N-3E, SW NW SE. Carter Oil Co. #3 Martha Tirrey. 1582'. 2-13-75. (Water input, formerly a producer.) Louden.

FRANKLIN COUNTY

24-7S-2E, 372'SL, 378'EL, SW SW. Sohio Petro. Co. #6 Horn Diamond. 2882'. 2-24-75. West Frankfort Consol.

16-7S-3E, 75'SL, 290'EL, NW NW. E. E. Rehn #1 Peabody-Dotson. 3005'. 2-20-75. Deering City.

GALLATIN COUNTY

4-8S-8E, 345'NL, 990'WL, SE. Cullum & Lawhead #2-A J. T. Colnon. 2728'. 3-1-75. Omaha.

HAMILTON COUNTY

7-6S-6E, 330'NL, 770'EL, NW SE. Joe A. Dull #1 Johnson-Hunt Unit, formerly H. V. Spires #2 R. C. Dial "A". 3144'. 2-27-75. Dale Consol.

7-6S-6E, 330'NL, 280.5'EL, SW. H. V. Spires #2 R. C. Dial "B". 3151'. 3-3-75. Dale Consol.

8-6S-6E, NE NW SE. Stewart Oil Co. #1 A. Mangis. 3111'. 3-6-75. (Salt water disposal, formerly a producer.) Dale Consol.

8-6S-6E, SE NW SE. Stewart Oil Co. #3 A. Mangis. 3282'. 3-4-75. Dale Consol.

JASPER COUNTY

34-7N-10E, 330'SL, 660'WL, NW. Bangert Casing Pulling Corp. #1 Menke Consol. 2754'. 3-7-75. Clay City Consol.

34-7N-10E, SE SW NW. Bangert Casing Pulling Corp. #1-A Menke Consol. 2982'. 3-5-75. Clay City Consol.

LAWRENCE COUNTY

20-3N-12W, 1650'SL, 1980'WL, SW. Edward Gieck #6-A Miller. 1845'. 2-27-75. Lawrence.

20-3N-12W, 2310'SL, 1270'WL, SW. Edward Gieck #10-A Miller. 1857'. 2-25-75. Lawrence.

20-3N-12W, 990'SL, 1980'WL, SW. Shakespeare Oil Co., Inc. #5-A W. C. Miller, formerly Edward Gieck. 1866'. 2-14-75. (Water input, formerly a producer.) Lawrence.

20-3N-12W, 1815'SL, 860'WL, SW. Shakespeare Oil Co. #18-A W. C. Miller. 1885'. 2-22-75. Lawrence.

20-3N-12W, NW SW SE. Shakespeare Oil Co. #2 Piper. 1870'. 3-15-75. Lawrence.

29-3N-12W, 65'SL, 330'EL, SW NW. Edward Gieck #4A Gutteridge. 1998'. 3-13-75. Lawrence.

29-3N-12W, 595'NL, 330'EL, NW SW. Shakespeare Oil Co., Inc. #6-A Gutteridge, formerly Edward A. Gieck. 2021'. 2-13-75. (Water input, formerly a producer.) Lawrence.

RICHLAND COUNTY

6-2N-9E, 330'NL, 660'EL, SW SW. Hudson & Mansfield #2 Montgomery. 3122'. 2-13-75. Schnell.

17-3N-9E, 330'SL, 660'EL, NE SE. Hudson & Mansfield #1 Allard. 3722'. 2-7-75. Clay City Consol.

17-3N-9E, 330'NL, 459'EL, SE. Hudson & Mansfield #2 Allard. 3565'. 2-11-75. Clay City Consol.

21-3N-10E, SW NE SW. W. H. Kinsell #1 Jones. 3204'. 1-23-75. Olney South.

SALINE COUNTY

2-8S-6E, 380'SL, 330'WL, SW. Downstate Exploration Co. #1-A Lillie Cable et al. 1980'. 12-27-74. Raleigh.

SANGAMON COUNTY

17-15N-3W, SE SE SE. H. K. Pratt & A. N. Roth #1 Akin. 1714'. 2-18-75. Berry.

17-15N-3W, 530'SL, 330'WL, SE SE. H. K. Pratt & A. N. Roth #4 Akin Comm. 1704'. 2-19-75. Berry.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet.	88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet.	93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet.	95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet.	96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet.	99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet.	101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet.	102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet.	103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet.	104.	Underground Storage of Natural Gas (1975).
Cir. 436.		Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.		The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.		Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.		Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.		Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.		The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.		Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.		Energy Supply Problems for the 1970s and Beyond (May 1973).
		Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

no. 462
c. 1

State of Illinois
Department of Registration and Education

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois 61801

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 462 April 1975
c. 1

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THE ILLINOIS STATE
GEOLOGICAL SURVEY
URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

CLAY CITY CONSOLIDATED. Jasper County 6-6N-14W, Spar Mountain at 2617'. Discovery well, George L. Loving #1 V. Flynn, IP 10 BO, 600 BW.

New Pay Zones in Fields

EXCHANGE. Marion County, 25-1N-3E, Salem at 3102'. Discovery well, Ego Oil Co., Inc. #1-A John Blankenship, IP 42 BOP, 177 BW.

LAWRENCE. Lawrence County, 29-4N-12W, Devonian at 2920'. Discovery well, Marathon Oil Co. #77 J. B. Lewis (OWWO, was D&A), IP 77 BOP, 1 BW.

TABLE I

New Pools Discovered from May 1974 through April 1975

Pool:	County	Twp.	Rng.
May 1974			
None			
June			
Harrisburg West: Saline		9S	6E
July			
None			
August			
None			
September			
Sharpsburg: Christian		14N	2W
October			
None			
November			
None			
December			
Alhambra (Gas): Madison		5N	6W
Deering City E: Franklin		7S	3E
Pana South Christian		11N	1E
January 1975			
None			
February			
None			
March			
None			
April			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,276
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,959
Mar.	20	0	1	20	1	10	4	6	40	2,168
Apr.	18	0	1	16	3	16	3	8	43	2,098

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1975 are from reports received directly from crude gathering companies. The figure for April 1975 is estimated.

TABLE III

Drilling by Counties, Oil and Gas, April 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Structure Tests
Adams	1	2	1	1	-	-	-	-	-
Christian	-	-	-	-	-	-	-	-	-
Clark	2	2	-	1	-	-	1	-	-
Clay	7	3	-	-	-	-	3	-	-
Clinton	1	2	-	2	-	-	-	-	-
Coles	1	-	-	-	-	-	-	-	-
Crawford	34	4	3	1	-	-	-	-	-
Edgar	-	1	-	1	-	-	-	-	-
Edwards	5	3	1	-	1	-	1	-	-
Effingham	1	3	-	2	-	-	1	-	-
Fayette	1	2	-	2	-	-	-	-	-
Franklin	1	2	1	-	-	1	-	-	-
Gallatin	-	1	-	1	-	-	-	-	-
Hamilton	5	1	1	-	-	-	-	-	-
Hancock	1	-	-	-	-	-	-	-	-
Jasper	1	1	1	-	-	-	-	-	-
Lawrence	6	7	1	2	1	2	1	-	-
Macoupin	-	1	-	1	-	-	-	-	-
Marion	7	9	2	3	-	-	3	1	-
Margan	1	-	-	-	-	-	-	-	-
Perry	-	3	-	1	-	-	2	-	-
Richland	-	2	-	1	1	-	-	-	-
St. Clair	-	1	-	1	-	-	-	-	-
Saline	1	1	-	1	-	-	-	-	-
Sangamon	1	1	-	1	-	-	-	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Wabash	5	2	1	1	-	-	-	-	-
Washington	1	-	-	-	-	-	-	-	-
Wayne	6	5	4	-	-	-	1	-	-
White	9	3	-	3	-	-	-	-	-
Williamson	2	1	-	1	-	-	-	-	-
	101	63	16	27	3	3	13	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, March 28, 1975, through April 24, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, April 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conversions	New Wells	Conversions
Bond	-	3	-	-	-	3	-
Champaign	-	3	-	3	-	-	-
Iroquois	-	4	-	1	-	3	-
Kankakee	2	-	-	-	-	-	-
Kendall	2	5	5	-	-	-	-
La Salle	5	4	4	-	-	-	-
Logan	-	2	-	2	-	-	-
McDonough	3	-	-	-	-	-	-
Montgomery	1	-	-	-	-	-	-
Peoria	-	11	-	6	-	5	-
	13	32	9	12	-	11	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, March 28, 1975, through April 24, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

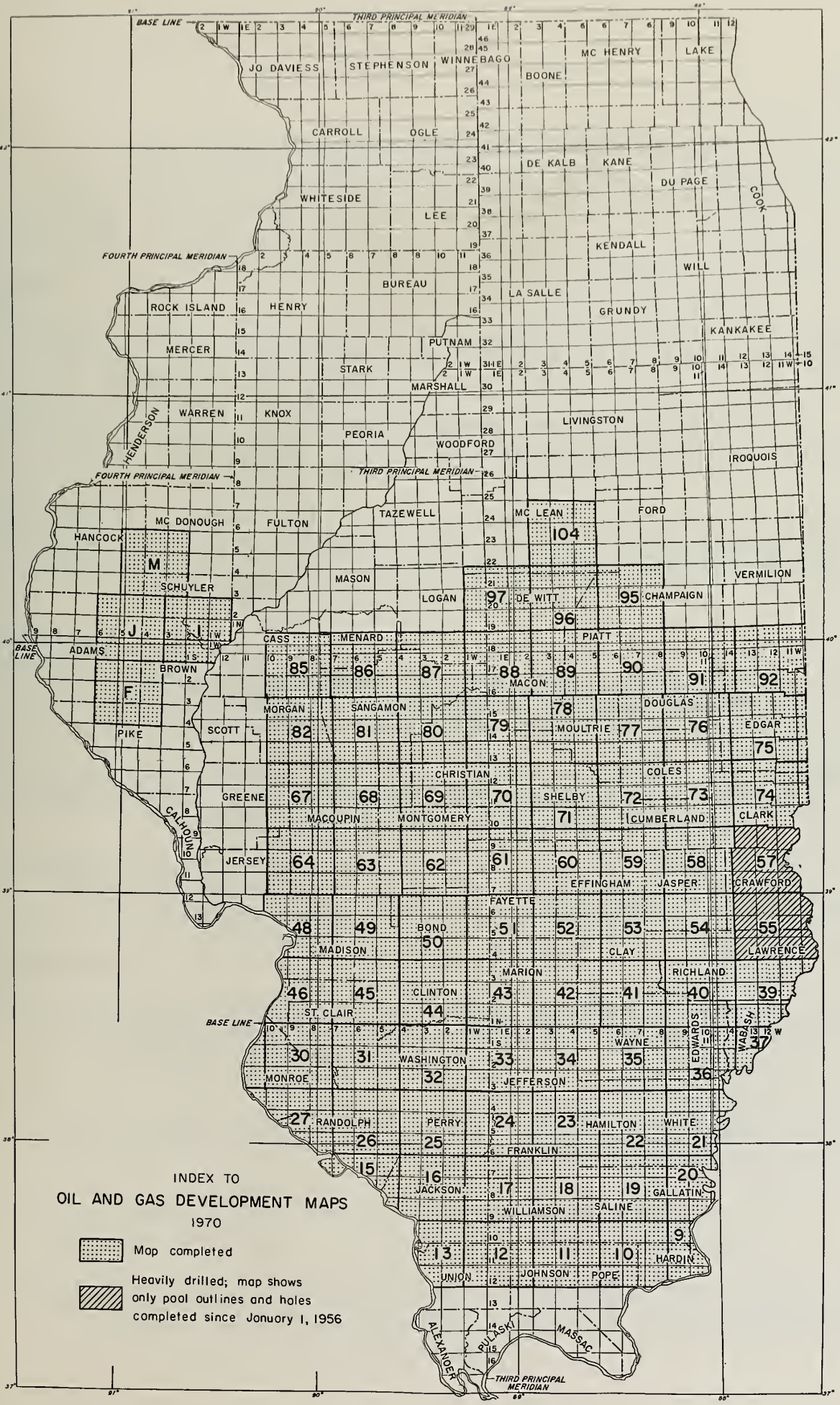
OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
TAZEWELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
MASON
VERMILION
SCHUYLER
LOGAN
DE WITT
CHAMPAIGN
CASS
MENARD
PIATT
ADAMS
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM MARCH 29, 1975 TO APRIL 25, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

4N, 4W

1, C-NE SW. LaClede Pipeline Co. #2 G. Neumann. Spd. 3-21-73. Comp. 3-26-73. TD 920'. Gas storage observation. Tar Springs, top 675'. Stubblefield South Gas Storage Field.

1, 50'SL, 400'EL, SW. Dolphin Operating Co., Inc. #3 G. Neumann. Spd. 4-25-73. Comp. 5-1-73. TD 896'. Gas storage observation. Hardinsburg, top 763'. Stubblefield South Gas Storage Field.

5N, 4W

36, 1200'SL, 330'EL, NE. Dolphin Operating Co., Inc. #1 Joseph. Spd. 3-31-73. Comp. 4-6-73. TD 955'. Gas storage observation. Cypress, top 912'. Stubblefield South Gas Storage Field.

CHAMPAIGN COUNTY

21N, 7E

27, 66'SL, 52'WL, NW. The Peoples Gas Light & Coke Co. #4 F. Hazen. Spd. 9-9-74. Comp. 10-14-74. TD 4302'. Gas injection-withdrawal. Mt. Simon, top 4055'. Manlove Gas Storage Field.

28, 70'SL, 36'EL, SE SE NW. The Peoples Gas Light & Coke Co. #2 J. Kroner. Spd. 8-15-74. Comp. 9-9-74. TD 4280'. Gas injection-withdrawal. Mt. Simon, top 4007'. Manlove Gas Storage Field.

28, 56'NL, 46'WL, SW. The Peoples Gas Light & Coke #1 D. Turner. Spd. 10-15-74. Comp. 11-12-74. TD 4305'. Gas injection-withdrawal. Mt. Simon, top 4016'. Manlove Gas Storage Field.

CHRISTIAN COUNTY

11N, 1E

Irr. 36, 990'NL, 660'WL, NE NW. Frank's Petr. Exploration #2 Wagner. Spd. 3-19-74. Comp. 9-20-74. TD 2898'. IP 15 BOP/135 BW. Devonian, top 2872', frac. Pana South.

12N, 1W

14, NE NE NW. Phillips Petroleum Co. #1 Stattner "A". Spd. 4-1-75. Comp. 4-12-75. 2577'. D&A. Devonian, top 2480' (approx.). WF.

15N, 2W

8, 920'SL, 330'WL, NE SE. Homeier Oil Enterprises #1-H Matthews. Abd. loc. Roby East.

36, NE SE SE. Homeier Oil Enterprises, Inc. #1 Beilsmith. OWWO. Operator was Armstrong and Sidwell, Silurian producer. OTD 1946'. Comp. 8-30-61, plugged 1-20-75. Recomp. 4-8-75. COTD 1946'. D&A. Silurian, top 1942'. Mt. Auburn Consol.

CLARK COUNTY

10N, 13W

Irr. 19, SE SE SW. J. E. Rocke #1 Young. Conversion. Was Carper producer. Comp. 5-23-74. COTD 1418'. SWD. Carper, top 1330'. Martinsville.

11N, 14W

2, SE NW SW. Knierim Oil Co. #1 Bill Garver. Spd. 2-24-75. Comp. 3-1-75. TD 473'. D&A. Pennsylvanian Sand, top 399'. Westfield.

2N, 8E

Irr. 6, 746'NL, 1101'WL, NE. Union Oil of California Bunnyville Consolidated #3 J. H. Holman. Conversion. OWWO. Was McClosky producer. Comp. 1939'. Converted to McClosky WI in 1968. Recomp. 3-6-69. COTD 3000'. IP 24 BOP/14 BW. Bethel, top 2889'; Aux Vases, top 2974'. Clay City Consol.

3N, 5E

35, NE NE SE. Mary C. Beeson #2 SWD Modlin. Conversion. Was Claypool and Frederking #2 W. Modlin. Was Bethel, Benoist, Aux Vases and Spar Mountain producer. Comp. 3-10-75. COTD 2905'. Water input. Bethel, top 2722'; Benoist, top 2780'; Aux Vases; top 2833'; Spar Mountain, top 2891'. Kenner.

4N, 7E

27, NE NW SE. W. C. Nichols #1 J. M. Harrison et al. Conversion. Was Minerva Oil Co. #1 J. M. Harrison et al. Was Spar Mountain producer. Comp. 11-27-73. COTD 3040'. Water input. Spar Mountain, top 2961'. Sailor Springs Consol.

34, 330'NL, 480'EL, SE NE SE. W. C. McBride, Inc. #2 Ray Palmer. Conversion. Was Cypress Producer. Comp. 2-11-75. COTD 2605'. Water input. Cypress, top 2595'. Sailor Springs Consol.

CLINTON COUNTY

2N, 5W

8, SE SW NW. Phillips Petroleum Co. #1 Rebling "A". Spd. 3-14-75. Comp. 3-28-75. TD 2826'. D&A. Trenton, top 2716'. WF.

3N, 1W

Irr. 30, 330'SL, 330'EL, SE. C. E. Brehm Drlg. & Prod. #1 Heinsmann-Hughes. Spd. 4-24-74. Comp. 5-1-74. TD 2930'. D&A. Silurian, top 2860' (est.). WF.

CRAWFORD COUNTY

7N, 13W

15, NW NW SE. Don W. Slater #1 G. Briggs. Spd. 1-31-75. Comp. 3-19-75. TD 1000'. IP 120 BOP. Robinson, top 901', frac. and mca. Main Consol.

15, SW NW SE. Don W. Slater #2 G. Briggs. Spd. 2-18-75. Comp. 3-19-75. TD 987'. IP 80 BOP. Robinson, top 926', frac. and mca. Main Consol.

15, SE NW SE. Don W. Slater #4 G. Briggs. Spd. 2-25-75. Comp. 3-19-75. TD 988'. D&A. Robinson, top none. Main Consol.

CRAWFORD COUNTY (continued)

7N, 13W

15, NE NE SE. Don W. Slater #7 G. Briggs. Spd. 3-6-75. Comp. 4-15-75. TD 1020'. IP 45 BOP. Robinson, top 956'. Main Consol.

CUMBERLAND COUNTY

9N, 7E

34, SE NE SW. Ego Oil Co., Inc. #1-A Ray Deters. OWWO-OWDD. Was Ego Enterprises #1 Ray Deters. Was D&A. OTD 2573'. Comp. 7-13-69. Recomp. 4-29-74. DDTD 3980'. D&A. Devonian, top 3925'. Montrose North.

EDGAR COUNTY

13N, 13W

16, 385'SL, 480'EL, NE. Earnest Zink #2 Mary Baber. Spd. 3-15-75. Comp. 3-22-75. TD 500'. D&A. Pennsylvanian, top 340'. Dudley.

EDWARDS COUNTY

1N, 14W

9, 330'NL, 510'WL, SW NE. R K Petroleum Corp. #2 (WI-3) James Witte. Conversion. Was Spar Mountain producer. Comp. 3-15-74. COTD 3030'. Water input. Spar Mountain, top 3012'. Berryville Consol.

2S, 14W

34, 147'SL, 1472'WL, NE. George H. Wickham #14 Grant Broster. OWWO. Was Howell and Politis #1 G. Broster "B". Was D&A. OTD 3036'. Comp. 10-17-39. Recomp. 11-14-73. COTD 2940' (approx.). IP 10 BOP/10 BW. Aux Vases, top 2905'. New Harmony Consol.

34, 400'NL, 330'EL, SW NE. George H. Wickham #15 Grant Broster. Spd. 5-24-74. Comp. 6-2-74. TD 3020'. IP 8 BOP. Aux Vases, top 2874' acid. New Harmony Consol.

EFFINGHAM COUNTY

6N, 5E

32, SW SW NW. Juniper Petroleum Corp. #12X-32 Normal Gerth et al. Spd. 3-27-75. Comp. 4-14-75. TD 4235'. D&A. Devonian, top 4050' (approx.). WN-Iola Consol.

6N, 7E

27, SE NW SW. Sun Oil Co. #1 Rinehart-Heitman Comm., O/A Bible Grove Upper Cypress Sand Unit - Tract 6. Conversion. Was Sinclair-Wyoming #1 Rinehart-Heitman Comm. Was Cypress producer. Comp. 3-26-75. COTD 2539'. Water input. Cypress, top 2529'. Sailor Springs Consol.

9N, 6E

36, SE NE SE. W. L. Belden #1 Margaret. Spd. 11-23-74. Comp. 12-6-74. TD 2473'. D&A. McClosky, top 2452' (approx.). Lillyville.

FAYETTE COUNTY

5N, 4E

8, NE NE NW. Collins Brothers Oil Co. #1 Roedl Brothers. Spd. 3-21-74. Comp. 3-24-74. TD 1517'. Junked Hole. WF

FAYETTE COUNTY (continued)
9N, 3E
29, SW SE SW. Phillips Petroleum Co. #1 Evans "C". Spd. 2-21-75. Comp. 3-9-75. TD 3303'. D&A. Geneva, top 3236'. WF.

FRANKLIN COUNTY
5S, 3E
Irr. 20, 5'SL, 600'WL, NW SW. Will I. Lewis #9 Whittington. Spd. 6-7-73. Comp. 6-26-73. TD 2933'. Water input. Cypress, top 2503'; Bethel, top 2634'; Spar Mountain, top 2888'. Whittington.

6S, 2E
Irr. 36, 477'NL, 654'WL, NW. Shell Oil Co. #251 Benton Water Flood Unit. Spd. 10-31-74. Comp. 2-14-75. TD 2161'. IP 17 BOP/234 BW. Tar Springs, top 2121', acid. Benton.

GALLATIN COUNTY
9S, 10E
17, NE NW NE. Eugene E. Morris #1 Omar Patton Comm. Spd. 3-21-75. Comp. 4-15-75. TD 3131'. D&A. McClosky, top 3118'. Shawneetown North.

HAMILTON COUNTY
6S, 6E
28, SE SW NE. Chris Pearson #3 Herb Johnson. Spd. 11-26-74. Comp. 3-14-75. TD 3300'. IP 62 BOP/120 BW. Aux Vases, top 3117', frac. Walpole.

IROQUOIS COUNTY
27N, 13W
17, 1336'SL, 1252'EL, SE. Northern Illinois Gas #201 Littell. Spd. 10-1-70. Comp. 10-20-70. TD 3930'. Gas Storage Observation. Mt. Simon, top not available. Crescent City Gas Storage Field.

33, 126'NL, 60'EL, NW NW. Northern Illinois Gas #4 Brumshagen. Spd. 9-30-69. Comp. 11-14-69. TD 3665'. Gas injection-withdrawal. Mt. Simon, top 3272'. Crescent City Gas Storage Field.

34, 200'NL, 110'EL, SE. Northern Illinois Gas Co. #201 Clifton. Spd. 7-20-70. Comp. 7-29-70. TD 3905'. Gas Storage Observation. Mt. Simon, top 3307'. Crescent City Gas Storage Field.

35, 83'NL, 100'EL, NW. Northern Illinois Gas Co. #201 S. L. Martin. Spd. 11-8-70. Comp. 11-25-70. TD 4151'. Gas Storage Observation. Mt. Simon, top 3534'. Crescent City Gas Storage Field.

JASPER COUNTY
6N, 14W
6, SW NW SE. George L. Loving #1 V. Flynn. Spd. 10-8-73. Comp. 10-16-73. TD 3210'. IP 10 BOP/600 BW. Spar Mountain, top 2617'. EXTENSION TO CLAY CITY CONSOL.

LAWRENCE COUNTY

2N, 13W

Irr. 15, 330'SL, 330'WL, SE NW. Televest Exploration, Inc. #1 G. H. Cunningham et al. Spd. 10-29-74. Comp. 4-8-75. TD 2675'. IP 7 BOP. McClosky, top 2657', acid. Lancaster.

3N, 11W

Irr. 30, 1957'NL, 320'WL, Sec. Illinois Oil Co. #W-1 Snyder. Spd. 11-24-73. Comp. 11-27-73. TD 918'. Water input. Bridgeport, top 902'. Lawrence.

3N, 12W

Irr. 24, 700'SL, 300'WL, SE. Illinois Oil Co. #WS-1 Crutchfield. Spd. 8-3-74. Comp. 8-5-74. TD 217'. Water Supply Well. Pennsylvanian, top 180'. Lawrence.

Irr. 24, 330'NL, 330'EL, SW SE. Illinois Oil Co. #W-5 Crutchfield. Conversion. Was Consolidated Oil Co. #5 Crutchfield. Was Cypress producer. Comp. 8-15-74. COTD 1647'. Water input. Cypress, top 1600'. Lawrence.

26, 60'NL, 240'EL, NE SW NE. Marathon Oil Co. NR-35 George Gray Account 2 (Ridgley WF 41-P). Spd. 3-10-75. Comp. 3-13-75. TD 1315'. D&A. Ridgley, top 1279'. Lawrence.

3N, 13W

23, 330'SL, 360'EL, NE. Gilbert A. Higgins #1 Craig Seliger. Spd. 4-18-75. Comp. 4-23-75. TD 2127'. D&A. Bethel, top 2057' (est.). Lawrence West.

4N, 12W

29, 1600'SL, 1422'WL, SW. Marathon Oil Co. #77 J. B. Lewis. OWWO. Was Atlantic Richfield #77 J. B. Lewis. Was D&A. OTD 9261'. Comp. 9-5-72. Recomp. 2-26-75. COTD 2950'. IP 76½ BOP/1 BW. Devonian, top 2920', nat. Lawrence. NEW PAY IN FIELD.

LOGAN COUNTY

19N, 3W

Irr. 7, 648'SL, 114'EL, SE SE SE. Central Illinois Light Co. #5 Cilco. Spd. 8-26-74. Comp. 8-31-74. TD 1355'. Gas Injection-Withdrawal. Silurian, top 1285'. Lincoln Gas Storage Field.

20N, 3W

Irr. 30, 120'SL, 1759'EL, SE. Central Illinois Light Co. #1 L. Schneider. Spd. 11-15-74. Comp. 11-21-74. TD 1479'. Gas Injection-Withdrawal. Silurian, top 1397'. Lincoln Gas Storage Field.

MACOUPIN COUNTY

8N, 8W

16, 1084'NL, 185'EL, NE SW. Peter G. Duncan #1 Duncan. Spd. 3-26-75. Comp. 4-5-75. TD 408'. D&A. Pennsylvanian, top 406'. WN-Plainview.

MARION COUNTY

1N, 2E

8, 330'SL, 342'WL, SE SW. Texaco, Inc. #23 R. Fyke, Salem Unit O/A Tract 217. Spd. 2-23-75. Comp. 3-25-75. TD 3630'. IP 28 BOP/568 BW. Devonian, top 3516', acid. Salem Consol.

1N, 3E

19, 330'SL, 1709'EL, SE. G.A.M. Oil Co. #1 James Brasel Comm. Spd. 3-18-75. Comp. 4-6-75. TD 2917'. D&A. Salem, top 2835' (approx.). WF.

Irr. 25, 330'NL, 330'EL, NW SW. Ego Oil Co., Inc. #1-A John Blankenship. Spd. 5-10-74. Comp. 7-19-74. TD 4908'. IP 42 BOP/177 BW. Salem, top 3102', acid. Exchange. NEW PAY IN FIELD.

2N, 2E

29, 980'SL, 380'EL, SW NW. Texaco, Inc. #17 R. Friedrich, Salem Unit O/A Tract 62. Conversion. Was Devonian producer. Deepened to Trenton producer. Comp. 3-15-75. COTD 3470'. Water input. Devonian, top 3406'. Salem Consol.

31, 965'SL, 1500'EL, NW. Texaco, Inc. #30 W. M. Stroup, Salem Unit O/A Tract 91. Conversion. Was Devonian producer. Converted to Devonian SWD (Temporarily abandoned since 6-24-53). Comp. 3-10-75. COTD 3455'. Water input. Devonian, top 3363'. Salem Consol.

32, 280'NL, 345'WL, SW. Texaco, Inc. #9 O. F. Hopkins, Salem Unit O/A Tract 121. Conversion. Was Devonian producer. Temp. abd. since 1-14-60. Comp. 3-9-75. COTD 3336'. Water input. Devonian, top 3288'. Salem Consol.

32, 320'SL, 280'WL, SE SE. Texaco, Inc. #4 J. W. McConnaughhay, Salem Unit O/A Tract 137. Conversion. Was Devonian producer. Converted to Aux Vases, water input then returned to Devonian producer. Comp. 3-15-75. COTD 3488'. Water input. Devonian, top 3449'. Salem Consol.

3N, 1E

Irr. 5, 380'NL, 330'WL, SW SE. Lowell Redman #1-T Collins. Spd. 8-1-75. Comp. 4-8-75. TD 4020'. D&A. Trenton, top 3985'. Patoka South.

3N, 3E

32 C S/2 SE NW. Collins Bros. Oil Co. #1 Stevenson. Spd. 2-11-75. Comp. 3-1-75. TD 3975'. D&A. Silurian, top 3920' (approx.). Brubaker.

4N, 3E

23, SW SW SE. C. E. Brehm Drlg. & Prod. #1 Young. Abd. loc. WF.

PEORIA COUNTY
7N, 6E

10, 62'SL, 1993'EL, NW. Central Illinois Light Co. #1 Karstetter. Spd. 2-12-71. Comp. 2-18-71. TD 1002'. Gas Storage Observation. Silurian, top 902'. Glasford Gas Storage Field.

10, 65'SL, 1563'EL, NW. Central Illinois Light #2 Karstetter. Spd. 2-20-71. Comp. 7-25-72. TD 1008'. Gas Storage Observation. Silurian, top 902'. Glasford Gas Storage Field.

11, 721'NL, 688'WL, SE SE. Central Illinois Light #10 Cilco. Spd. 7-4-71. Comp. 7-13-71. TD 880'. Gas Storage Observation. Silurian, top 800'. Glasford Gas Storage Field.

11, 68'NL, 616'EL, NE NW SE. Central Illinois Light #11 Cilco. Spd. 6-25-71. Comp. 7-3-71. TD 840'. Gas Storage Observation. Silurian, top 765'. Glasford Gas Storage Field.

11, 13'NL, 725'WL, SE NE. Central Illinois Light #5 Cowser. Spd. 7-14-71. Comp. 7-23-71. TD 895'. Gas Storage Observation. Silurian, top 805'. Glasford Gas Storage Field.

11, 1305'SL, 11'EL, NE. Central Illinois Light Co. #6 Cowser. Spd. 8-17-72. Comp. 8-25-72. TD 880'. Gas injection-withdrawal. Silurian, top 808'. Glasford Gas Storage Field.

11, 57'SL, 24'EL, NE. Central Illinois Light Co. #7 Cowser. Spd. 8-25-72. Comp. 9-2-72. TD 910'. Gas injection-withdrawal. Silurian, top 818'. Glasford Gas Storage Field.

11, 90'NL, 30'EL, NW NE. Central Illinois Light #11 Peters. Spd. 8-1-71. Comp. 8-8-71. TD 875'. Gas injection-withdrawal. Silurian, top 813'. Glasford Gas Storage Field.

12, 738'NL, 40'WL, SW SW. Central Illinois Light Co. #2 Gallaway. Spd. 9-2-72. Comp. 9-11-72. 878'. Gas injection-withdrawal. Silurian, top 808'. Glasford Gas Storage Field.

12, 117'NL, 33'WL, SW SW. Central Illinois Light Co. #3 Gallaway. Spd. 9-11-72. Comp. 9-19-72. TD 900'. Gas injection-withdrawal. Silurian, top 806'. Glasford Gas Storage Field.

12, 421'SL, 39'WL, NW SW. Central Illinois Light Co. #1 Maple. Spd. 9-19-72. Comp. 9-27-72. TD 895'. Gas injection-withdrawal. Silurian, top 820'. Glasford Gas Storage Field.

PERRY COUNTY
4S, 1W

8, 414'NL, 330'EL, SE NW. Juniper Petroleum Corp. #12X-8 Wisniewski et al. Spd. 3-5-75. Comp. 4-22-75. TD 4209'. D&A. Clear Creek, top 3042'. WF.

23, C-NW SW. N. A. Baldridge #1 John Majewski. Conversion. Was Texaco, Inc. #1 John Majewski. Was Trenton producer. Comp. 9-12-72. COTD unknown. SWD. Tar Springs, top 788'. Tamaroa.

PERRY COUNTY (continued)
4S, 2W
10, NE NE NE. N. A. Baldridge #1 Kaul. Conversion. Was E. A. Obering #1 Kaul. Was Trenton producer. Comp. 8-9-72. COTD unknown. SWD. Tar Springs, top 865'. Turkey Bend.

RICHLAND COUNTY
3N, 10E
4, SE NE SW. Frank Yockey #1 G. Herman. OWWO-OWDD. Was Don Slape #1 Florence Herman Heirs. Was D&A. OTD 3154'. Comp. 9-25-51. Recomp. 2-8-75. DDTD 3982'. IP 8 BOP/8 BW. Spar Mountain, top 3101'. Olney South.

5N, 11E
Irr. 30, 330'NL, 330'EL, NW NE. Shakespeare Oil Co., Inc. #1 Lester H. Sterchi Comm. Spd. 2-6-75. Comp. 3-19-75. TD 3082'. D&A. Fredonia, top 3021'. Stringtown.

ST. CLAIR COUNTY
3S, 7W
9, SE SW SE. Phillips Petroleum Co. #1 Patton "A". Spd. 1-28-75. Comp. 2-14-75. TD 1943'. D&A. Trenton, top 1893'. WF.

SALINE COUNTY
8S, 6E
Irr. 30, 330'SL, 660'WL, NW NW. W. M. Hisey #1 Murphy-Rapp. Spd. 10-2-74. Comp. 10-11-74. TD 3010'. D&A (SO). McClosky, top 2969'. Raleigh South.

9S, 6E
8, 550'SL, 440'EL, NW SW. Downstate Exploration Co. #2 James Evans. Abd. loc. Harrisburg West.

SANGAMON COUNTY
16N, 3W
32, NW SE NW. Comanche Oil Corp. #2-R Brooks. Spd. 3-29-75. Comp. 4-8-75. TD 1703'. D&A. Silurian, top 1635'. Roby North.

WABASH COUNTY
1N, 12W
10, NW SW SE. Raymond Brinkley #1 C. Thornet. Spd. 2-12-75. Comp. 3-21-75. TD 2371'. N&A. Fredonia, top 2361'. Allendale.

1S, 13W
Irr. 18, SW NE SW. Spartan Petroleum Co. #3 Lola Berberich. Spd. 3-3-75. Comp. 4-21-75. TD 3633'. IP 15 BOP/20 BW. Salem, top 3461', acid. New Harmony Consol.

WASHINGTON COUNTY
2S, 4W
17, NE SW NE. M. D. Burkett Oil Prop. #3 Hohlt. Abd. loc. Elkton North.

WAYNE COUNTY

1N, 6E

28, 330'NL, 680'EL, SE SE. Texaco, Inc. #3 W. Leathers, Johnsonville Unit O/A Tract 26. Conversion. Was Aux Vases and McClosky producer. Comp. 3-27-75. COTD 3102'. Water input. Aux Vases, top 2939'; McClosky, top 3070'. Johnsonville Consol.

1N, 8E

21, C W/2 NE NE. H. W. Rose #1 F. Fildes. Abd. loc. Clay City Consol.

21, 610'NL, 330'EL, SE NE. H. W. Rose #1-A F. Fildes. Abd. loc. Clay City Consol.

1S, 5E

25, SW SE NE. Televest Exploration, Inc. #1 Matthews. Abd. loc. Keenville East.

1S, 8E

11, SW SW SW. Hobson Oil Co. #1 Wylie. Spd. 2-28-75. Comp. 3-18-75. TD 3999'. IP 80 BOP/20 BW. St. Louis, top 3290', acid. Clay City Consol.

15, C S/2 NE NW. M. J. Williams #1 W. A Berg. OWWO and OWDD. Was P. Fulk #1 Brown. Was D&A. OTD 3224'. Comp. 1-10-50. Recomp. 4-1-75. DTD 4015'. D&A. Warsaw, top 3962'. Clay City Consol.

15, C W/2 SW NE. Hobson Oil Co. #1 Ellis. Spd. 2-18-75. Comp. 4-8-75. TD 3943' IP 130 BOP. Salem, top 3768'. Clay City Consol.

15, 330'SL, 380'EL, SE NW NE. Booth Oil Co., Inc. #1 Kunce. Spd. 3-14-75. Comp. 4-15-75. TD 3810'. IP 144 BOP. Salem, top 3760'. Clay City Consol.

15, 890'SL, 330'EL, NW SE. Hobson Oil Co. #1 Tiffany. Spd. 3-11-75. Comp. 4-5-75. TD 3960'. IP 150 BOP/20 BW. Salem, top 3498', mca. Clay City Consol.

WHITE COUNTY

4S, 10E

36, NE NW NW. Slagter Producing Corp. #1 Hooser-Clark. Spd. 3-25-75. Comp. 4-15-75. TD 3094'. D&A. Aux Vases, top 2948'. Phillipstown Consol.

4S, 11E

Irr. 31, 120'SL, 300'WL, NE NW. Barger Engineering, Inc. #W-4 H. J. Garner. Abd. loc. Phillipstown Consol.

6S, 9E

15, 380'SL, 330'WL, SE SE. Jim Haley Production Co. #1 Minta Trainor. Abd. loc. Storms Consol.

7S, 10E

3, SW SE NE. Eugene E. Morris #1 Skates. Spd. 3-7-75. Comp. 4-1-75. TD 2975'. D&A. McClosky, top 2947'. Concord East Consol.

WHITE COUNTY (continued)
7S, 10E
5, SW NW NE. C. E. Brehm Drlg. & Prod. #A-3 Calvert. Spd. 3-22-75. Comp. 3-29-75. TD 2965'. D&A. Ste. Genevieve, top 2940' (approx.). Herald Consol.

WILLIAMSON COUNTY
8S, 2E
Irr. 3, 600'NL, 330'EL, SW SW. C. E. Brehm Drlg. & Prod. #1E Brehm-Northern Trust Co. Spd. 4-18-74. Comp. 4-22-74. TD 2630'. D&A. Ste. Genevieve, top 2517'. WN-Free Manspur.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH APRIL 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

BOND COUNTY

Fr. 3-6N-2W, SE NE SW. Max Schwartz & E. Jenneman #3 Elam. 2270'. 4-7-75. Woburn Consol.

10-6N-2W, 495'SL, 165'EL, SW SW NW. Arrow Drlg. Co. #2 Spindler. 1019'. 3-25-75. (Water input, formerly a producer.) Woburn Consol.

10-6N-2W, NE NE NW. Fletcher F. Farrar #1 Spindler-Farrar. 2323'. 4-9-75. Woburn Consol.

10-6N-2W, 990'NL, 330'WL, NW NW. Fletcher F. Farrar #7 Spindler Investment, formerly National Petrol. Co. 1082'. 3-25-75. Woburn Consol.

33-7N-2W, NE SE SE. Magnolia Petro. Co. #9 Joel Elam. 2295'. 4-3-75. Woburn Consol.

CHRISTIAN COUNTY

3-13N-1E, SE NW NW. Collins Brothers Oil #1 John H. Seifert. 2317'. 4-9-75. Assumption Consol.

3-13N-1E, SW SW NE. Collins Brothers Oil #1 H. F. Zindel. 2322'. 4-11-75. Assumption Consol.

CLARK COUNTY

13-9N-14W, 225'NL, 225'WL, NE SW. Connelly & Froderman #0-4 F. E. Bennett. 582'. 3-13-75. Martinsville.

13-9N-14W, 219'SL, 25'EL, SW NE SE. Froderman & Connelly #0-4 R. Bennett. 567'. 3-15-75. Martinsville.

CLAY COUNTY

31-3N-6E, 430'NL, 330'WL, NW. Texas Co. #4-C M. A. Allison (Kenner Unit). 2-18-75. (Water input, formerly a producer.) Kenner.

Irr. 3-3N-7E, 330'NL, 660'WL, NW. Lowell & Leon Hagen #2 Eastin. 2964'. 3-25-75. Sailor Springs Consol.

15-4N-7E, SE NW SE. Robert E. Trimpe #1 Murphy. 3068'. 2-24-75. Sailor Springs Consol.

34-4N-7E, 330'SL, 660'WL, SW. Lowell & Leon Hagen #1 Leo Eastin. 2995'. 3-25-75. Sailor Springs Consol.

COLES COUNTY

3-12N-7E, NW NE SE. Ashland Oil & Refining Co. #4 Degler Bros., formerly Degler Brothers. 1973'. 4-12-75. (Water input, formerly a producer.) Mattoon.

11-12N-7E, SW NW SE. Lillian S. Baker #11 Mary B. Herkimer. 1961'. 4-1-75. Mattoon.

25-14N-7E, NE SE NW. Ashland Oil & Refining Co. #1 H. Holliday, formerly Harold C. Sanders. 1850'. 4-8-75. (Water supply, formerly a producer.) Cooks Mills Consol.

34-14N-7E, NE NE NW. Rappe & Vest #1 Van Middleworth. 1844'. 3-26-75. Cooks Mills Consol.

34-14N-7E, SE NE NW. Rappe and Vest #2 F. Van Middlesworth. 1840'. 3-25-75. Cooks Mills Consol.

COLES COUNTY (continued)

19-14N-8E, 660'SL, 330'WL, NW SW. Hill Production Co. #5 Hill. 1835'. 3-26-75. Cooks Mills Consol.

CRAWFORD COUNTY

19-5N-12W, SE NE NE. Indiana Farm Bureau Coop. #W-6 Mefford-Taylor Comm., formerly Affeld Oil Co. #1 Mefford. 1603'. 10-8-74. (Water input, formerly a producer.) Main Consol.

20-5N-12W, NW NW NW. Affeld Oil Co. #1 Charles E. Legg. 1615'. 10-9-74. Main Consol.

22-6N-13W, 220'NL, 495'EL, NE NW NW. Marathon Oil Co. #6 J. N. Burch. 928'. 3-22-75. (Not identified with Survey Records.) Main Consol.

22-6N-13W, 540'NL, 165'EL, NE NW NW. Marathon Oil Co. #7 J. N. Burch. 927'. 3-7-75. (Not identified with Survey Records.) Main Consol.

22-6N-13W, 525'NL, 380'WL, NW NW NW. Marathon Oil Co. #11 J. N. Burch. 956'. 3-25-75. (Not identified with Survey Records.) Main Consol.

26-6N-13W, 10'SL, 110'EL, SE. Marathon Oil Co. #12 Savilla Shipman, formerly Howard Oil Co. 495'. 11-1-74. (Not identified with Survey Records.) Main Consol.

2-7N-13W, SE SW SW. Mahutska Oil Co. #23 J. V. McClane. 991'. 3-25-75. Main Consol.

DOUGLAS COUNTY

13-14N-7E, SW SE SE. John P. Potsch #1 Baker-Campbell. 1784'. 4-10-75. Cooks Mills Consol.

13-14N-7E, 300'SL, 330'EL, SW NE. H. F. Robison #3 Roberts. 1795'. 4-5-75. Cooks Mills Consol.

13-14N-7E, SE SE SE. J. P. Potsch #2 Baker-Campbell. 1781'. 4-9-75. Cooks Mills Consol.

17-14N-8E, NW NW SW. E. C. Reeves #2 E. J. Schrock. 1854'. 3-21-75. Cooks Mills Consol.

18-14N-8E, 330'SL, 330'WL SW. Partlow & Cochonour #1 Bolin et al Comm. 1833'. 3-28-75. Cooks Mills Consol.

18-14N-8E, NE NE SE. Hill Production Co. #2 Swisher. 1810'. 3-22-75. Cooks Mills Consol.

EFFINGHAM COUNTY

28-6N-7E, SE SW NE. Ashland Oil & Rfg. Co. #2 Stortzum. 2881'. 3-19-75. Sailor Springs Consol.

JASPER COUNTY

6-5N-10E, NW NW SW. Kingwood Oil Co. #1 J. W. McConnell. 3007'. 4-4-75. Clay City Consol.

6-5N-10E, NW SW SW. Kingwood Oil Co. #2 J. W. McConnell. 3518'. 4-1-75. (Salt Water Disposal, formerly a producer.) Clay City Consol.

31-6N-10E, NW NW NE. Parrish Prod. Co. #1 Zola Klinger Comm., formerly James V. Cmanson #1 Joe Klinger Comm. 2991'. 3-26-75. Clay City Consol.

LAWRENCE COUNTY

1-2N-12W, NE NE NW. R. A. Harris #4 Gray-Harris. 1804'. 12-4-74. Lawrence.

SANGAMON COUNTY

4-14N-4W, NE SE SW. Pat Gentile #1-G Miller. 1745'. 3-31-75. New City.
32-15N-3W, NE NE SE. M. M. & S. Oil Co. #2 McCosh. 1777'. 4-1-75. Berry.
32-15N-3W, NW SE SE. M. M. & S. Oil Co. #2-A McCosh. 1788'. 3-26-75. Berry.
21-15N-4W, 330'SL, 275'EL, SW NW. Alvin M. Mavis #1 Hayes Comm. 1642'. 4-3-75. Springfield East.
21-15N-4W, 405'SL, 330'WL, SE NW. Alvin M. Mavis #1-A Mavis. 1620'. 4-2-75. Springfield East.

WABASH COUNTY

7-2S-13W, NE NE NE. S. C. Yingling #9 Wallace "B". 2578'. 3-28-75. New Harmony Consol.

WAYNE COUNTY

17-2S-8E, SE SE SW. Stewart Oil Co. #2 C. W. Osborne. 2574'. 4-2-75. Clay City Consol.
17-2S-8E, NE SE SW. Stewart Oil Co. #3 C. W. Osborne. 3384'. 3-31-75. Clay City Consol.

WHITE COUNTY

33-6S-8E, NE SW SW. C. E. Brehm Drlg. & Prod. #1 Forrester Comm. 3034'. 4-9-75. (Salt Water Disposal, formerly a producer.) Roland Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for hte 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

no. 463
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JUN 26 1975

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 463 May 1975
c. 1

DISCOVERIES

New Fields

LOUISVILLE. Clay County, 28-4N-6E. Discovery well, Texaco Inc. #1 John Paul Kincaid, IP 107 BOP, 60 BW, from Aux Vases, top 2794'; McClosky, top 2872'; Salem, top 3386'; and Warsaw, top 3530'. (Well was completed in 1974. Information was "tite" until this month. It is not included in the well counts in this report.)

Extensions to Fields

MARION. Williamson County, 12-9S-2E, Ohara at 2462'. Discovery well, C. E. Brehm Drlg. & Prod. #1 Drury Comm., IP 8 BOP, 4 BW.

New Pay Zones in Fields

None

TABLE I

New Pools Discovered from June 1974 through May 1975

Pool: County	Twp.	Rng.
June 1974		
Harrisburg West: Saline	9S	6E
July		
None		
August		
None		
September		
Sharpsburg: Christian	14N	2W
October		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South Christian	11N	1E
January 1975		
None		
February		
None		
March		
None		
April		
None		
May		
Louisville: Clay	4N	6E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,276
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,959
Mar.	20	0	1	20	1	10	4	6	40	2,162
Apr.	18	0	1	16	3	16	3	8	43	2,255
May	22	0	1	21	2	16	10	10	57	2,325

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1975 are from reports received directly from crude gathering companies. The figures for April and May 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, May 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Were Others	Structure Tests
Bond	-	2	-	2	-	-	-	-	-
Christian	3	3	-	3	-	-	-	-	-
Clark	2	5	4	1	-	-	-	-	-
Clay	13	4	2	2	-	-	-	-	-
Clinton	6	2	1	1	-	-	-	-	-
Crawford	27	8	1	2	-	2	1	-	2
Cumberland	1	-	-	-	-	-	-	-	-
De Witt	1	-	-	-	-	-	-	-	-
Edwards	3	4	1	3	-	-	-	-	-
Effingham	2	1	1	-	-	-	-	-	-
Fayette	1	3	-	2	-	-	1	-	-
Franklin	1	1	-	1	-	-	-	-	-
Gallatin	2	2	-	1	-	-	1	-	-
Hamilton	1	1	-	-	-	-	1	-	-
Iroquois	1	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	4	2	1	1	-	-	-	-	-
Jefferson	2	1	-	1	-	-	-	-	-
Lawrence	10	1	-	1	-	-	-	-	-
Macon	2	1	1	-	-	-	-	-	-
Macoupin	-	1	1	-	-	-	-	-	-
Madison	2	1	-	1	-	-	-	-	-
Marion	3	3	-	3	-	-	-	-	-
Morgan	-	1	1	-	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Randolph	-	1	-	1	-	-	-	-	-
Richland	4	-	-	-	-	-	-	-	-
St. Clair	-	1	-	1	-	-	-	-	-
Saline	3	-	-	-	-	-	-	-	-
Sangamon	4	2	1	1	-	-	-	-	-
Schuyler	1	1	-	1	-	-	-	-	-
Shelby	4	-	-	-	-	-	-	-	-
Wabash	5	8	4	2	1	1	-	-	-
Washington	2	1	-	1	-	-	-	-	-
Wayne	14	5	-	2	1	-	2	-	-
White	7	3	1	1	-	-	1	-	-
Williamson	3	1	1	-	-	-	-	-	-
	136	71	21	36	2	3	7	-	2

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, April 25, 1975, through May 28, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, May 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
La Salle	7	5	5	-	-	-	-
Livingston	2	1	-	-	-	1	-
McLean	3	-	-	-	-	-	-
	12	6	5	-	-	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, April 25, 1975, through May 28, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

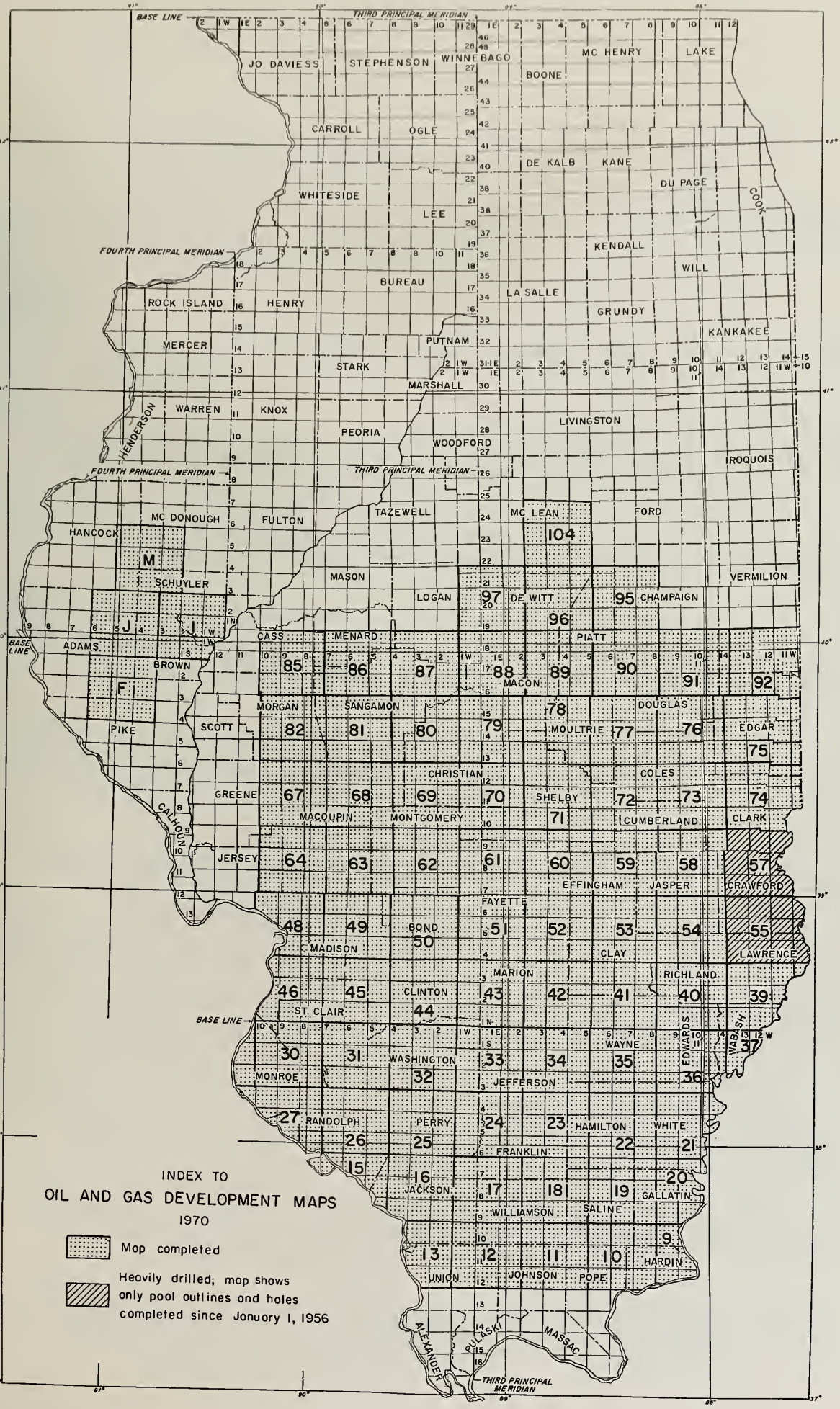
OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM APRIL 26, 1975 TO MAY 30, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

4N, 3W

24, SE SE SW. Laclede Pipeline Co. #1 R. Harnetiaux. Abd. loc. Beaver Creek North.

5N, 4W

15, SW SW SW. Sam Parker #4 Ida File. Spd. 12-18-74. Comp. 3-11-75. TD 667'. D&A. Pennsylvanian, top 639'. Old Ripley.

6N, 4W

15, NW SE SW. Joe A. Dull #2 Nash. Spd. 7-5-74. Comp. 3-4-75. TD 1943'. D&A. Dutch Creek, top 1933'. WN - Sorento Consol.

CHRISTIAN COUNTY

12N, 1E

14, NW NE SE. Phillips Petroleum Co. #1 Himes "A". Spd. 4-13-75. TD 2750'. D&A. Devonian, top 2650' (approx.). WN - Assumption South.

14N, 2W

20, NE SW SW. E. A. Funderburk #1 Younker. Spd. 5-3-75. Comp. 5-7-75. TD 2010'. D&A. Silurian, top 1980' (approx.). WN - Sharpsburg.

15N, 2W

9, 470'SL, 330'WL, SE SE. Homeier Oil Enterprises #1 Ridgeway. Spd. 4-30-75. Comp. 5-3-75. TD 1914'. D&A. Silurian, top 1880' (approx.). WN - Roby East.

CLARK COUNTY

11N, 12W

6, SW SW SE. R. S. English & J. H. Anderson #1 Marlow Grindel. Spd. 12-6-74. Comp. 4-27-75. TD 752'. D&A. Pennsylvanian, top 734'. WF.

11N, 14W

8, 330'SL, 350'WL, SE. Ashley Oil Co. #M-2 E. P. Daly. Spd. 3-26-75. Comp. 5-6-75. TD 440'. Waterflood project. IP 2 BOP. Pennsylvanian, top 295'. Westfield.

8, NW SW SE. Ashley Oil Co. #M-3 E. P. Daly. Spd. 3-24-75. Comp. 5-6-75. TD 441'. Waterflood project. IP 1½ BOP. Pennsylvanian, top 296'. Westfield.

8, 315'SL, 315'EL, SE SW. Ashley Oil Co. #M-1 M. Lee. Spd. 3-30-75. Comp. 5-6-75. TD 442'. Waterflood project. IP 2 BOP. Pennsylvanian, top 291'. Westfield.

CLARK COUNTY (continued)

11N, 14W

8, SE NE SW. Ashley Oil Co. #M-3 M. Lee. Spd. 3-31-75. Comp. 5-6-75. TD 440'. IP 1½ BOP. Pennsylvanian, top 295'. Westfield.

CLAY COUNTY

2N, 7E

2, SW SW SW. John M. Zanetis #1-A H. Mix. Spd. 4-8-75. Comp. 5-13-75. TD 3171'. IP 96 BOP. McClosky, top 3070'. Clay City Consol.

2N, 8E

15, 485'SL, 382'WL, NW NE. John B. Murvin #1 H. Evans. Spd. 4-10-75. Comp. 4-29-75. TD 3100'. D&A. McClosky, top 3023'. Clay City Consol.

4N, 6E

28, NE NW NE. Texaco Inc. #1 John Paul Kincaid. Spd. 9-8-74. Comp. 11-2-74. TD 4865'. IP 107 BOP/60 BW. Aux Vases, top 2794', nat.; McClosky, top 2872', acid; Salem, top 3386', acid; Warsaw, top 3530', nat. DISCOVERY OF LOUISVILLE FIELD.

4N, 7E

13, SE NW NE. Robert E. Trimpe #3 Hastings. Spd. 4-16-75. Comp. 4-29-75. TD 2630'. D&A. Cypress, top 2626'. Sailor Springs Consol.

5N, 5E

15, SW NE NW. Shelby A. & Sylvia Britton #2 A. L. Kidwell. OWWO. Was Texas Co. #2 A. L. Kidwell. Was Bethel and Aux Vases producer. TD 2327'. Comp. 2-9-43. Recomp. 5-6-75. Deepened to 2337' 11-18-44. COTD 2150'. Temp. abd. Cypress, top 2130'. Iola Consol.

15, SE NW NW. Shelby A. & Sylvia Britton #1 A. L. Kidwell. OWWO. Was Texas Co. #9 A. L. Kidwell. Was Aux Vases producer. TD 2351'. Comp. 2-23-43. Conversion WI, Bethel and Aux Vases. Comp. 1952. Recomp. 5-6-75. COTD 2351'. Temp. abd. Benoist, top 2288'. Iola Consol.

5N, 7E

Irr. 14, 330'NL, 990'WL, SW SW. Shelby A. & Sylvia Britton #4 Butler. Spd. 6-29-74. Comp. 5-6-75. TD 3275'. IP 5 BOP. Bethel, top 2693', frac; Aux Vases, top 2768'; McClosky, top 2889'. Sailor Springs Consol.

CLINTON COUNTY

2N, 1W

30, NW NW NE. E. L. Whitmer, Inc. #1 Alois Wesselman et al. Spd. 4-14-75. Comp. 4-26-75. TD 4050'. D&A. Trenton, top 4010' (approx.). WF.

2N, 3W

11, 330'NL, 390'EL, NW NE. Leland Monken #1 Ben Deters. Spd. 1-10-75. Comp. 5-5-75. TD 1051'. IP 40 BOP. Cypress, top 1042', frac. Carlyle.

CRAWFORD COUNTY

5N, 13W

2, 670'NL, 10'WL, SW NW. E. L. Whitmer, Inc. #TW-27 Lamb. Abd. loc. Main Consol.

2, 660'NL, 15'EL, SW NW. E. L. Whitmer, Inc. #VW-27 Lamb. Abd. loc. Main Consol.

6N, 12W

Irr. 23, 330'SL, 330'WL, SE SE. Kenneth E. Beeman #1 McNay. Abd. loc. Main Consol.

7N, 12W

19, 1032'NL, 698'WL, NW. Getty Oil Co. #S-1 D. G. Walters. Conversion. Was Robinson producer. Comp. 4-28-75. COTD 1026'. Water input. Robinson, top 957'. Main Consol.

Irr. 19, 1210'NL, 874'WL, NW. Getty Oil Co. #S-2 D. G. Walters. Spd. 3-31-75. Comp. 4-3-75. TD 1030'. Water input. Robinson, top 960'. Main Consol.

19, 1208'NL, 521'WL, NW. Getty Oil Co. #S-4 D. G. Walters. Spd. 3-25-75. Comp. 3-29-75. TD 1030'. Water input. Robinson, top 962'. Main Consol.

7N, 13W

14, SE SE NW. Don W. Slater #4 Simmons. Spd. 4-16-75. Comp. 4-29-75. TD 995'. D&A. Robinson, top 947'. Main Consol.

15, SE NE SE. Don W. Slater #8 G. Briggs. Spd. 3-15-75. Comp. 4-29-75. TD 1015'. IP 22 BOP/trace of water. Robinson, top 972'. Main Consol.

8N, 13W

17, SE NW NW. Harold R. Elliott #1 Claude Gower. Spd. 4-28-75. Comp. 5-3-75. TD 1308'. D&A. Renault, top 1306' (approx.). WN - New Bellair.

EDWARDS COUNTY

2N, 14W

Irr. 33, 330'SL, 330'WL, NE NW. Petron, Inc. #1 Robert Yonaka. Spd. 4-30-75. Comp. 5-11-75. TD 3780'. D&A. Salem, top 3420'. WN - Parkersburg Consol.

2S, 10E

25, NE SE NE. Southern Triangle Oil Co. #2 A. C. Wick, Albion Cons., Tract #2. Spd. 3-4-75. Comp. 5-13-75. TD 2980'. IP 20 BOP/15 BW. Bethel, top 2975', frac. Albion Consol.

2S, 14W

Irr. 29, 330'NL, 330'EL, SE SW. Laurent Oil Co. #2 V. Louis Fieber. OWWO. Was L. Fieber #1 L. Fieber. Was D&A. OTD 3214'. Comp. 10-21-47. Recomp. 4-1-75. COTD 3104'. Junked hole. Albion East.

EDWARDS COUNTY (continued)

3S, 11E

Irr. 7, 330'NL, 430'EL, NE. Ram Exploration Co. #4 McGowan-Schmittler Comm. Spd. 4-16-75. Comp. 4-20-75. TD 2438'. D&A. Waltersburg, top 2394'. Phillipstown Consol.

3S, 14W

Irr. 7, 400'SL, 330'WL, NW. Ram Exploration Co. #1 Wilma Schmittler. Spd. 4-20-75. Comp. 4-28-75. TD 2400'. D&A. Menard, top 2322'. Phillipstown Consol.

EFFINGHAM COUNTY

6N, 6E

24, SE NW NW. Don W. Newton #1 A. Van Dyke. Spd. 8-21-74. Comp. 2-12-75. TD 2452'. IP 10 BOP/2 BW. Cypress, top 2437', shot. Eberle.

9N, 6E

28, 330'NL, 560'EL, SE. W. L. Belden #1 F. Doedtman. OWWO-OWDD. Was Harry J. Adams #1 Doedtman. Was D&A. OTD 2440'. Comp. 9-7-73. Recomp. 10-10-74. DTD 3850'. D&A. Devonian, top 3735' (approx.). WF.

FAYETTE COUNTY

5N, 4E

8, 338'NL, 330'EL, NW. Collins Brothers Oil Co. #1 Roedl Brothers. Spd. 3-20-75. Comp. 4-7-75. TD 4148'. D&A. Silurian, top 3850' (approx.). WF.

6N, 3E

16, SW SW SE. W. L. Belden #1 L. Kanatzar. Spd. 11-28-74. Comp. 12-10-74. TD 3625'. D&A. Devonian, top 3454'. WF.

Irr. 30, 320'NL, 340'WL, SW SE. Texaco, Inc. #6 F. L. Bennyhoff, St. James Pool Unit, Tract 3. Conversion. Was Cypress producer. Comp. 4-21-75. COTD 1584'. Water input. Cypress, top 1574'. St. James.

7N, 3E

3, 404'NL, 330'WL, SW NW. Frank's Petr. Exploration #1 Logue Heirs. OWWO. Was L & M Oil Co. #1 Logue Heirs. Was abd. Cypress producer. OTD 1615'. Comp. 7-29-63. Recomp. 2-5-75. COTD 1612'. IP 4 BOP/½ BW. Cypress, top 1535'. Louden.

3, SW SW NW. Frank's Petr. Exploration #2 Logue Heirs. OWWO. Was L & M Oil Co. #2 Logue Heirs. Was abd. Cypress producer. OTD 1633'. Comp. 7-31-63. Recomp. 5-17-75. COTD 1633'. IP 5 BOP/7 BW. Bethel, top 1595'. Louden.

FRANKLIN COUNTY

7S, 3E

32, 360'NL, 250'WL, NW SE SW. R K Petroleum Corp. #1E Merriman. Spd. 4-23-75. Comp. 5-4-75. TD 3000'. D&A. McClosky, top 2940' (approx.). WN - West Frankfort Consol.

GALLATIN COUNTY

7S, 8E

32, SE NW SE. American Pump & Supply Co. #1 S. Bruce. Conversion. Was J. D. Turner #1 Bruce. Was Palestine producer. Comp. 12-14-74. COTD 1740'. Water input. Palestine, top 1718'. Omaha.

8S, 9E

14, NE SW SW. George N. Mitchell #1 Joseph Wargel. Spd. 3-7-75. Comp. 5-13-75. TD 2528'. Temp. abd. Cypress, top 2513'. Inman West Consol.

HAMILTON COUNTY

6S, 6E

26, 585'NL, 319'WL, SW. Texaco, Inc. #2 Walpole Ste. Genevieve Unit, Tract 5. Conversion. Was Tuesday Oil Co. #2 H. H. Phillips. Was Aux Vases producer, converted to Aux Vases water input, deepened to McClosky producer. Comp. 4-25-75. COTD 3276'. Water input. McClosky, top 3230'. Walpole.

34, 661'SL, 330'WL, NE NE. Texaco, Inc. #1 Charley Johnson, Walpole Ste. Genevieve Unit. OWDD & Conversion. Was Texaco #1 C. Johnson. Was Aux Vases producer converted to Aux Vases water input. OTD 3106'. Comp. 6-26-74. DDTD 3268'. IP 110 BOP/60 BW. McClosky, top 3236'. Walpole.

IROQUOIS COUNTY

25N, 13W

28, NE NE SE. John D. Gordon #1 Fanning. Spd. 4-17-75. Comp. 4-29-75. TD 840'. D&A. Devonian, top 445'. WF.

JASPER COUNTY

6N, 10E

30, C E/2 NE SE. Parrish Production Co. #1-C Zola Klingler. Spd. 4-12-75. Comp. 4-21-75. TD 2925'. IP 115 BOP/20 BW. McClosky, top 2896', frac and acid. Clay City Consol.

7N, 8E

21, 330'NL, 97'EL, NW NW NE. Mobil Oil Corp. #1 Joseph F. Probst Unit. Spd. 4-11-75. Comp. 4-21-75. TD 3000'. D&A. McClosky, top 2958'. WF.

JEFFERSON COUNTY

4S, 3E

32, SE NW SE. Juniper Petroleum Corp. #33X-32 Hayse. Spd. 3-2-75. Comp. 5-6-75. TD 6285'. D&A. Trenton, top 6134'. WN - Ewing.

LAWRENCE COUNTY

2N, 13W

15, NE SE NW. Televest Exploration, Inc. #2 Cunningham. Spd. 4-10-75. Comp. 4-17-75. TD 2680'. D&A. McClosky, top 2640'. Lancaster.

LIVINGSTON COUNTY

28N, 6E

33, 675'NL, 330'WL, NW. Northern Ill. Gas Co. #30 Fienhold. Spd. 4-11-74. Comp. 5-15-74. TD 4450'. Salt water disposal. Mt. Simon, top 3588'. Pontiac Gas Storage Field.

MACON COUNTY

17N, 2E

23, NE NE SE. Triple G Oil Co. Ltd. #1 Phillips. Spd. 2-7-75. Comp. 4-23-75. TD 2155'. IP 12 BOP/2 BW. Silurian, top 2122', acid and frac. Forsyth.

MACOUPIN COUNTY

7N, 7W

16, 650'NL, 421'WL, SW NE. I. R. Bennett #3A Schreier. Spd. 2-10-75. Comp. 5-2-75. TD 508'. IP 3 BOP/2 BW. Pennsylvanian, top 482', nat. Staunton West.

MADISON COUNTY

4N, 7W

7, SE SE SW. Fred Seip #1 Wilson Community. Spd. 4-7-75. Comp. 4-22-75. TD 663'. D&A. Ste. Genevieve, top 662'. WF.

MARION COUNTY

1N, 2E

5, 296'NL, 1153'EL, SE. Texaco, Inc. #33 L. Hawthorne, O/A Salem Unit, Tract 191. Conversion. Was Devonian producer converted to Aux Vases water input. Comp. 5-3-75. COTD 3497'. IP 90 BOP/ 1660 BW. Devonian, top 3430'. Salem Consol.

6, 660'SL, 430'EL, NE. Texaco, Inc. #18 J. F. Canull, O/A Salem Unit, Tract 145. Conversion. Was Devonian producer, deepened to Trenton producer and converted to Trenton water input. Comp. 3-22-75. COTD 3895'. Temp. abd. McClosky, top 1950'; Salem, top 2128'; Ullin, top 2466'; Silurian, top 3822'. Salem Consol.

2N, 3E

13, NW NE SW. Elmer Oelze Jr. #1 Fred Pierce. Spd. 4-15-75. Comp. 4-29-75. TD 2730'. D&A. McClosky, top 2714'. Iuka West.

2N, 4E

29, NE NE NE. Elmer Oelze Jr. #1 Bumgarner. Spd. 4-7-75. Comp. 4-12-75. TD 2751'. D&A. Spar Mountain, top 2721'. Iuka South.

4N, 1E

34, 160'NL, 100'WL, NE SW NE. Atlas Oil Co. #1-A E. G. Headly. Spd. 3-24-75. Comp. 4-5-75. TD 3021'. D&A. Devonian, top 2954'. Patoka East.

MORGAN COUNTY

15N, 9W

18, NW NE NW. S & W Drilling Co. #1 Clyde York. Spd. 2-1-73. Comp. 8-15-74. TD 624'. IP 2 BOP. Salem, top 258', acid. Jacksonville Gas.

RANDOLPH COUNTY

5S, 5W

21, SW NW SW. Total Leonard, Inc. #1 Russel McConachie. Spd. 4-19-75. Comp. 5-10-75. TD 3195'. D&A. Trenton, top 2970'. WN - Eden Gas.

ST. CLAIR COUNTY

1N, 6W

24, SW SE SW. Shakespeare Oil Co. #1 Russel J. Renth. Spd. 5-1-75. Comp. 5-20-75. TD 2052'. D&A. Silurian, top 1990'. WF.

SANGAMON COUNTY

15N, 2W

Irr. 6, 1650'SL, 330'EL, NW. John Carey Oil Co., Inc. #1 Darnall Comm. Spd. 2-26-75. Comp. 3-24-75. TD 1793'. IP 210 BOP. Silurian, top 1749', nat. Roby East.

Irr. 6, 1650'SL, 330'WL, NE. John Carey Oil Co., Inc. #3 Darnall Trust. Abd. loc. Roby East.

Irr. 6, 990'SL, 330'WL, SW. John Carey Oil Co., Inc. #7 Virgil Hawk. Abd. loc. Roby East.

15N, 4W

9, C E/2 SE NW. Triple G Oil Co. Ltd. #1 Taft. Spd. 4-17-75. Comp. 4-29-75. TD 1649'. D&A. Silurian, top 1604'. WN - Riverton South.

SCHUYLER COUNTY

2N, 2W

17, 990'SL, 386'EL, SE. George S. Ankarlo #1 Young. Spd. 4-7-75. Comp. 5-5-75. TD 710'. D&A. Maquoketa, top 649'. WF.

WABASH COUNTY

1N, 12W

Irr. 24, 396'SL, 30'EL, NW. Whiteside Oil Co. #W-1 Armstrong, Whiteside Unit. Spd. 9-22-74. Comp. 9-25-74. TD 1466'. Water input. Biehl, top 1432', nat. Allendale.

Irr. 24, 990'NL, 330'WL, SW. Whiteside Oil Co. #4 Courter, Whiteside Unit. Spd. 9-18-74. Comp. 2-1-75. TD 1488'. IP 6 BOP. Biehl, top 1460', nat. Allendale.

Irr. 24, 151'NL, 345'WL, NE SW. Whiteside Oil Co. #3 Winter, Whiteside Unit. Spd. 9-14-74. Comp. 2-1-75. TD 1479'. IP 2 BOP. Biehl, top 1446', nat. Allendale.

1S, 12W

19, NE NE SW. Spartan Petroleum Co. #2 Ankenbrand Heirs. Spd. 2-21-75. Comp. 5-20-75. TD 2415'. IP 6 BOP/14 BW. McClosky, top 2383', mca. Mt. Carmel.

1S, 13W

12, 330'SL, 702'WL, SW. Spartan Petroleum Corp. #1 Sheldon Sharp. Spd. 4-12-75. Comp. 4-28-75. TD 3453'. D&A. Warsaw, top 3371'. New Harmony Consol.

23, NE NE NW. Spartan Petroleum Co. #1 Reedus "B". Spd. 4-2-75. Comp. 4-29-75. TD 3220'. D&A. Salem, top 2943'. New Harmony Consol.

WABASH COUNTY (continued)

1S, 13W

31, SW NE SE. Francis L. Beard #1 Bosecker et al. Comm. Spd. 12-18-74. Comp. 4-29-75. TD 2666'. IP 10 BOP. Benoist, top 2630'. New Harmony Consol.

1S, 14W

13, SE SE NE. Gilbert A. Higgins #1 R. D. Fisher. OWWO-OWDD. Was N. V. Duncan #1 R. D. Fisher. Was D&A. OTD 2968'. Comp. 5-17-49. Recomp. 12-15-74. DDTD 3465'. IP 5 BOP/0 BW. Cypress, top 2504'; Ohara, top 2817'. New Harmony Consol.

WASHINGTON COUNTY

3S, 5W

3, C E/2 SE SW. Robert Robben #1 Herbert Lake. Spd. 2-7-75. Comp. 2-17-75. TD 2400'. D&A. Silurian, top 2335' (approx.). WF.

WAYNE COUNTY

1S, 6E

26, SW NE SE. Midwest Oil Producers #1 White. Spd. 4-7-75. Comp. 4-14-75. TD 3240'. D&A. McClosky, top 3222'. Clay City Consol.

27, C E/2 W/2 SW. Texaco, Inc. #3 W. L. Johnson, O/A Sims Unit, Tract 20. Conversion. Was Aux Vases producer. Comp. 4-2-75. COTD 3190'. Water input. Aux Vases, top 3030'; McClosky, top 3142'. Johnsonville Consol.

1S, 8E

Irr. 5, 330'NL, 330'WL, NW. Robinson Production, Inc. #1 L. E. Molt. Conversion. Was Pure Oil Co. #1 L. E. Molt. Was Aux Vases producer. Comp. 1-10-75. COTD 3078'. Water input. Aux Vases, top 3058'. Clay City Consol.

10, SW SE SE. Booth Oil Co., Inc. #1A Ellis. Spd. 4-19-75. Comp. 4-28-75. TD 3792'. D&A. Salem, top 3520'. Clay City Consol.

14, C N/2 NW SW. Royalco, Inc. #4 J. C. Osterman. OWWO-OWDD. Was Indiana Farm Bureau #4 J. C. Osterman. Was D&A. OTD 3191'. Comp. 8-15-50. Recomp. 4-22-75. DDTD 3819'. IP 100 BOP/40 BW. Salem, top 3751'. Clay City Consol.

WHITE COUNTY

4S, 8E

31, NE NE SE. C.E.R. Production Co. #1 Stahl. OWWO-OWDD. Was Sun Oil Co. #1 E. M. Young. Was D&A. OTD 3510'. Comp. 9-15-53. Recomp. 4-28-75. DTD 3568'. D&A. St. Louis, top 3565'. WF.

4S, 9E

22, NW SW NW. Absher Oil Co. #1 Lawrence Brown. OWWO-OWDD. Was Green Drilling Co. #1 J. L. Brown. Was D&A. OTD 3386'. Comp. 9-30-59. Recomp. 4-18-75. DDTD 5500'. D&A. Devonian, top 5198'. Sumpter North.

4S, 14W

Irr. 18, 660'NL, 990'WL, SW NW. William R. Becker #5 Hon. Spd. 4-2-75. Comp. 4-24-75. TD 3105'. IP 25 BOP/some water. Aux Vases, top 2927', frac; McClosky, top 3043', acid. Phillipstown Consol.

WHITE COUNTY (continued)

5S, 9E

20, SE SW NE. Absher Oil Co. #1 Glen Pfister. Spd. 4-21-75. Comp. 5-6-75. TD 860'. D&A. Pennsylvanian, top no SD. Trumbull Consol.

6S, 10E

13, SW SE SE. Rhea Fletcher Trust #1 H. J. Karch "C". Conversion. Was Bert Fields #1 Henry Karch. Was Aux Vases producer. Comp. 4-24-75. COTD 2877'. Water input. Aux Vases, top 2850'. Maunie South Consol.

WILLIAMSON COUNTY

8S, 2E

26, SW NE SW. A. B. Vaughn #2 Peabody. Abd. loc. Whiteash.

8S, 3E

Irr. 3, 163'SL, 120'EL, NW NW NE. Bert Wilson #1 Bert Wilson. Abd. loc. WN - Johnston City NE.

9S, 2E

12, SW NW NE. C. E. Brehm Drlg. & Prod. #1 Drury Comm. Spd. 5-25-74. Comp. 7-1-74. TD 2525'. IP 8 BOP/4 BW. Ohara, top 2462'. EXTENSION TO MARION. NEW PAY IN FIELD.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH MAY 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

BOND COUNTY

3-6N-2W, SW NW SE. Parker Bros., Inc. #3 Durr. 2252'. 5-2-75. Woburn Consol.

CHRISTIAN COUNTY

16-15N-1W, SW SW NE. H. F. Robison #3 Anne Crawford. 1914'. 4-18-75. Mt. Auburn Consol.

15-15N-2W, SE SE SE. Baughman & Osborn #1 Crawford, formerly Marshall R. Rhoads. 1892'. 4-16-75. Mt. Auburn Consol.

CLARK COUNTY

13-9N-14W, 330'NL, 430'EL, SW. Froderman and Connelly #1 F. E. Bennett. 1783'. 4-21-75. Martinsville.

13-9N-14W, 627'NL, 679'WL, NE SW. Connelly & Froderman #0-5 F. E. Bennett. 543'. 4-4-75. Martinsville.

13-9N-14W, 645'NL, 669'WL, NE SW. Connelly & Froderman #0-6 F. E. Bennett. 474'. 4-7-75. Martinsville.

CLAY COUNTY

9-4N-7E, 990'NL, 330'WL, NW NE SW. Ring Oil Co. #3 McCollum. 2655'. 4-10-75. Sailor Springs Consol.

9-4N-7E, NW NE SW. Ring Oil Co. #4 McCollum. 2650'. 4-12-75. Sailor Springs Consol.

COLES COUNTY

3-12N-7E, SW SE SE. Ashland Oil & Refining Co. #7 Degler Brothers, formerly Degler Brothers. 1970'. 4-15-75. (Water input, formerly a producer.) Mattoon.

CRAWFORD COUNTY

11-5N-12W, NE SW SE. Ralph J. Widney #1-B Sanford. 1562'. 4-15-75. Main Consol.

15-6N-13W, 1080'NL, 200'WL, NW SW. Ohio Oil Co. #3 Bassom and Siler. 972'. 2-21-75. Main Consol.

15-6N-13W, 135'NL, 150'EL, NW SW. Ohio Oil Co. #9 Bassom and Siler. 941'. 3-18-75. Main Consol.

15-6N-13W, 190'SL, 260'WL, SW SW. Benedum Trees #2 R. A. Siler. 929'. 3-2-75. Main Consol.

21-6N-12W, 60'SL, 10'WL, NE SW NW. Associated #10 Reinoehl. 976'. 4-5-75. Main Consol.

22-6N-13W, 572'NL, 555'EL, NW NW. Ohio Oil Co. #D-6 J. N. Burch a/c 1, formerly Red Bank Oil Co. #1. 917'. 4-9-75. (Water input, formerly a producer.) Main Consol.

3-7N-13W, 220'NL, 90'WL, NE SE SE. Freehold #8 J. H. Cooley. 1045'. 3-20-75. Main Consol.

3-7N-13W, 330'SL, 330'EL, NE. Freehold #2 W. Evans. 1001'. 3-3-75. Main Consol.

CRAWFORD COUNTY (continued)

3-7N-13W, 60'NL, 240'WL, SE NE. Freehold #3 W. Evans. 985'. 2-20-75. Main Consol.

3-7N-13W, 240'SL, 240'WL, NE NE. Freehold #2 A. J. Ikemire. 996'. 1-24-75. Main Consol.

11-7N-13W, 485'SL, 660'WL, NW SE. Ohio Oil Co. #2 T. C. Randolph. 971'. 2-19-75. Main Consol.

11-7N-13W, 330'SL, 660'EL, NW SE. Ohio Oil Co. #8 T. C. Randolph. 965'. 2-27-75. Main Consol.

15-7N-13W, 185'SL, 190'EL, NE SW. Ohio Oil Co. #3 J. Stantz. 987'. 2-20-75. Main Consol.

16-7N-13W, 710'NL, 180'EL, SE SE. Ohio Oil Co. #19 Sam Henry a/c 1. 1021'. 2-27-75. Main Consol.

EDWARDS COUNTY

15-3S-10E, SE NE SE. N. V. Duncan #1 Maxwell-Mossberger Comm., formerly Maxwell-Shaw Comm. 3022'. 4-15-75. (Water input, formerly a producer.) Albion Consol.

FAYETTE COUNTY

7-7N-3E, 222'SL, 330'EL, SE. Humble Oil & Refining Co. #13 H. Welker, formerly Carter Oil Co. 1572'. 4-24-75. Louden.

34-8N-3E, 330'NL, 328'EL, NW NW. Carter Oil Co. #1 Mary Dial. 1598'. 4-15-75. (Water input, formerly a producer.) Louden.

FRANKLIN COUNTY

1-6S-2E, SE NE NW. James N. Hockman #1 Hockman, Wyant, Biggs. 2871'. 4-14-75. Benton North.

10-7S-4E, 330'SL, 280'WL, SE NE. Collins Bros. Oil Co. #1 Ira. 3206'. 4-21-75. Thompsonville North.

HAMILTON COUNTY

6-6S-7E, 997'SL, 330'EL, SW. Pure Oil Co. #3 Eugenie Cuppy. 2981'. 4-18-75. Dale Consol.

RICHLAND COUNTY

16-3N-10E, SE NE NW. John W. Rudy #1 Clifford Schonert. 3098'. 4-7-75. Olney South.

14-4N-9E, SE NE NE. John M. Zanetis #1 Cloud. 3535'. 4-9-75. Clay City Consol.

SALINE COUNTY

19-8S-7E, SW SE NE. Slagter Prod. Corp. #1-A Kendall Bramlet, formerly J. O. Turner #1 Bramlett Comm. 2240'. 4-30-75. Eldorado Consol.

SANGAMON COUNTY

5-15N-2W, SE SE NE. Koons & Frank Petro. Explor. #1 Fellers. 1834'. 4-11-75. Roby East.

Irr. 7-15N-2W, 330'SL, 1650'WL, NW. Homeier Oil Assoc. #1 Mooney. 1802'. 4-19-75. Roby East.

21-15N-4W, 330'NL, 480'WL, SW SW. R. H. Troop #2-A F. L. Clark. 1582'. 4-17-75. Springfield East.

WABASH COUNTY

10-1S-13W, SE NE NE. Socony Mobil Oil Co., Inc. #3 G. A. Sturman, formerly Magnolia Petro. Co. 2348'. 4-30-75. (Water input, formerly a producer.) New Harmony Consol.

11-2S-14W, SE SW SE. Magnolia Petro. Co. #1 Fred A. Bosecker. 2591'. 4-11-75. Browns East.

14-2S-14W, SE NE NW. Magnolia Petro. Co. #1 Mary Dunkel. 2599'. 4-9-75. Browns East.

14-2S-14W, NW NW NE. Magnolia Petro. Co. #2 Jacob Hirschelman Unit. 2611'. 4-1-75. Browns East.

WASHINGTON COUNTY

8-3S-1W, SW SW SW. Oslager Oil Co. #1 Vincent Tomaszewski. 1296'. 5-16-75. Dubois Consol.

WHITE COUNTY

21-4S-10E, NW SW NW. Slagter Prod. Corp. #4 Barbre-Land Renshaw Comm. 3184'. 5-2-75. Sumpter East.

24-6S-10E, SE NW NE. Cherry, Kidd & Lambert #8 Flora Karch. 2028'. 4-16-74. Maunie South.

9-7S-8E, NW SE SE. Calvert Drlg. Inc. #1 Johnson-Keck Comm. 3034'. 4-22-75. Roland Consol.

10-7S-8E, SE SW NW. Clark & Clark #1 Silas C. Campbell, formerly John B. Buchman. 3204'. 4-21-75. Roland Consol.

15-7S-8E, NW NW SE. Humble Oil & Refining Co. #19-W Southwest Roland Unit, formerly Carter Oil Co. #2 Harry Edwards. 3115'. 4-29-75. (Water input, formerly a producer.) Roland Consol.

15-7S-8E, NE SE NE. Humble Oil & Refining Co. #10-W Southwest Roland Unit, formerly Carter Oil Co. #2 Van McGill. 2958'. 4-30-75. (Water input, formerly a producer.) Roland Consol.

16-7S-8E, 598'SL, 668'WL, SE SE. Humble Oil & Refining Co. #25-W Southwest Roland Unit, formerly Carter Oil Co. #2 Allen-Hill. 2985'. 4-21-75. (Water input, formerly a producer.) Roland Consol.

16-7S-8E, SE NE NE. Atlas Drlg. Co. #1 "A" Anderson. 3121'. 5-2-75. Roland Consol.

16-7S-8E, SE SE NE. Atlas Drlg. Co. #1 J. L. Collins. 3118'. 4-17-75. Roland Consol.

16-7S-8E, NE SE NE. Atlas Drlg. Co. #2 J. L. Collins. 2815'. 4-15-75. Roland Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 464 June 1975

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GEOLOGICAL SURVEY
URBANA

DISCOVERIES

New Fields

VERGENNES. Jackson County, 11-7S-2W. Discovery well, Comanche Oil Corp. #1 Coffer, IP 100 BOP from Devonian at 3280' after acid.

Extensions to Fields

None

New Pay Zones in Fields

GOLDENGATE CONSOLIDATED. Wayne County, 16-3S-9E, Salem at 4034'. Discovery well, Jenkins Bros. #1 Walker (OWWO, was McClosky producer), IP 15 BOP after acid.

SUMPTER. White County, 25-4S-9E, Degonia at 2136' and Clore at 2189'. Discovery well, R.O. Wilson II #1 Winter (OWWO, was D & A), IP 15 BOP.

TABLE I

New Pools Discovered from July 1974 through June 1975

Pool: County	Twp.	Rng.
July 1974		
None		
August		
None		
September		
Sharpsburg: Christian	14N	2W
October		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South Christian	11N	1E
January 1975		
None		
February		
None		
March		
None		
April		
None		
May		
Louisville: Clay	4N	6E
June		
Vergennes: Jackosn	7S	2W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Services wells, etx., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,276
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,959
Mar.	20	0	1	20	1	10	4	6	40	2,162
Apr.	18	0	1	16	3	16	3	8	43	2,292
May	22	0	1	21	2	16	10	10	57	2,350
June	28	1	0	25	4	24	7	11	67	2,275

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1975 are from reports received directly from crude gathering companies. The figures for May and June 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, June 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Structure Tests
Christian	1	1	-	1	-	-	-	-	-
Clark	6	12	-	-	-	-	12	-	-
Clay	23	8	3	5	-	-	-	-	-
Clinton	2	3	1	2	-	-	-	-	-
Coles	1	1	-	1	-	-	-	-	-
Crawford	12	4	2	1	-	1	-	-	-
Cumberland	1	2	1	1	-	-	-	-	-
Edgar	-	1	-	1	-	-	-	-	-
Edwards	4	-	-	-	-	-	-	-	-
Effingham	3	2	-	2	-	-	-	-	-
Fayette	1	1	-	1	-	-	-	-	-
Franklin	3	1	-	1	-	-	-	-	-
Gallatin	3	-	-	-	-	-	-	-	-
Hamilton	6	1	1	-	-	-	-	-	-
Jackson	4	1	1	-	-	-	-	-	-
Jasper	2	4	2	1	1	-	-	-	-
Jefferson	2	3	-	3	-	-	-	-	-
Lawrence	4	2	-	-	-	-	2	-	-
Macoupin	1	-	-	-	-	-	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Marion	2	6	-	4	-	-	1	1	-
Montgomery	1	-	-	-	-	-	-	-	-
Randolph	2	-	-	-	-	-	-	-	-
Richland	1	1	-	1	-	-	-	-	-
Saline	5	-	-	-	-	-	-	-	-
Sangamon	3	3	1	2	-	-	-	-	-
Shelby	-	1	-	1	-	-	-	-	-
Wabash	12	5	2	2	1	-	-	-	-
Washington	7	3	-	3	-	-	-	-	-
Wayne	9	13	7	5	1	-	-	-	-
White	5	7	4	2	1	-	-	-	-
Williamson	8	1	-	1	-	-	-	-	-
	134	88	25	42	4	1	15	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, May 29, 1975, through June 26, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, June 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	2	-	-	-	-	-	-
Henderson	-	15	-	5	-	10	-
Kankakee	1	-	-	-	-	-	-
LaSalle	1	4	4	-	-	-	-
Livingston	5	-	-	-	-	-	-
Montgomery	-	1	-	-	-	1	-
	9	20	4	5	-	11	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, May 29, 1975, through June 26, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These reocrds are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

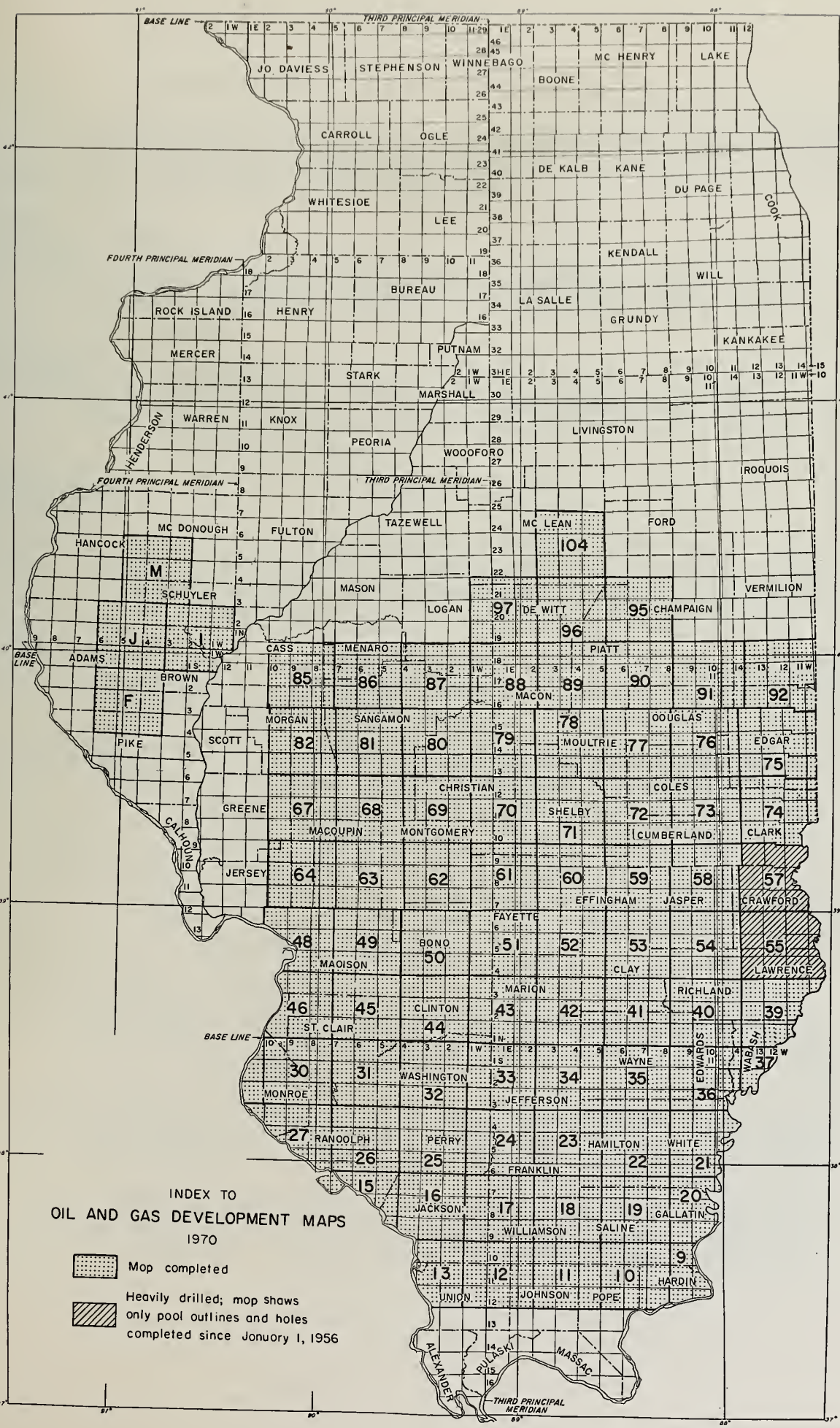
OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
VERMILION
LOGAN
DE WITT
CHAMPAIGN
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM MAY 31, 1975 TO JUNE 27, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

CHRISTIAN COUNTY

11N, 1E

35, C E/2 NE NE. Hagen Oil Co., Inc. #1 Cearlock. 5-3-74. Comp. 5-12-74. TD 2894'. D&A (SO). Devonian, top 2868'. WN - Pana South.

15N, 2W

8, 920'SL, 330'WL, NE SE. Homeier Oil Enterprises #1-H Matthews. Abd. loc. Roby East. (This well erroneously reported as D&A in Nov. 1974 Drlg. Report.)

CLARK COUNTY

11N, 14W

5, SW SE SE. A. M. A. Oil Co. #2 G. A. Fuller. Conversion. Was Jackson & Wrather #2 G. A. Fuller. Was Trenton producer. Comp. 9-27-74. COTD 2416'. Water input. Trenton, top 2293'. Westfield.

5, SW SW NE. A. M. A. Oil Co. #1 Green. Conversion. Was Gordon Greene #1 Green et al. Was Trenton producer. Comp. 7-15-74. COTD 2425'. Water input. Trenton, top 2302'. Westfield.

5, C N/2 SE NW. A. M. A. Oil Co. #1 John Van Liew. Conversion. Was Gordon Greene #1 John Van Liew. Was Trenton producer. Comp. 9-22-74. COTD 2455' (est.). Water input. Trenton, top 2300'. Westfield.

Irr. 6, 330'SL, 330'EL, NE SE. A. M. A. Oil Co. #3 Huisinga-McVey. Conversion. Was Shure Oil Co. #3 Husinga-McVey. Was Trenton producer. Comp. 9-14-74. COTD 2411'. Water input. Trenton, top 2260'. Westfield.

Irr. 7, 360'NL, 330'WL, SE SE. A. M. A. Oil Co. #2 Ray Phillips. Conversion. Was Wm. Vandenberg #2 Ray Phillips. Was Trenton producer. Comp. 9-9-74. COTD 2414'. Water input. Trenton, top 2269'. Westfield.

Irr. 7, 660'NL, 330'WL, SE. A. M. A. Oil Co. #1 Reeds. Conversion. Was Hassi Oil Co. #1 Reeds. Was Trenton producer. Comp. 8-10-74. COTD 2412'. Water input. Trenton, top 2305'. Westfield.

Irr. 7, 660'SL, 330'WL, NE. A. M. A. Oil Co. #2 Reeds. Conversion. Was Hassi Oil Co. #2 Reeds. Was Trenton producer. Comp. 8-24-74. COTD 2411'. Water input. Trenton, top 2306'. Westfield.

CLARK COUNTY (continued)

11N, 14W

Irr. 7, 330'SL, 330'EL, NW NE. A. M. A. Oil Co. #7 S. Spellbring. Conversion. Was Wm. Vandenberg #7 Spellbring. Was Trenton producer. Comp. 8-20-74. COTD 2410'. Water input. Trenton, top 2280'. Westfield.

8, 330'SL, 540'WL, NW SE. A. M. A. Oil Co. #4 E. P. Daly. Conversion. Was T. W. George #4 Daly. Was Trenton producer. Comp. 7-30-74. COTD 2430'. Water input. Trenton, top 2290'. Westfield.

8, C S/2 NW NE. A. M. A. Oil Co. #2 Rauwolf. Conversion. Was Fear & Duncan #2 Rauwolf. Was Trenton producer. Comp. 7-25-74. COTD 2415'. Water input. Trenton, top 2280'. Westfield.

17, NE NW NW. A. M. A. Oil Co. #E-1 Edwin Booth. Conversion. Was Shure Oil Co. #1 E. Booth "E". Was Trenton producer. Comp. 7-20-74. COTD 2422'. Water input. Trenton, top 2274'. Westfield.

17, NW NW NE. A. M. A. Oil Co. #1 Arthur Poorman. Conversion. Was Jackson & Wrather #1 Arthur Poorman. Was Trenton producer. Comp. 7-10-74. COTD 2445'. Water input. Trenton, top 2304'. Westfield.

CLAY COUNTY

3N, 8E

Irr. 3, 330'SL, 660'WL, NE NW. R. L. Van Fossan Assoc. #1 E. Herdes. Spd. 5-8-75. Comp. 5-27-75. TD 3050'. D&A. Spar Mountain, top 3033'. Noble West.

34, NE SW NW. Booth Oil Co., Inc. #2 Dehart. Spd. 5-17-75. Comp. 6-3-75. TD 2990'. D&A (SO). McClosky, top 2974'. Clay City Consol.

4N, 6E

20, SE SE SE. Tom Kiernan #1 Schoonover. Spd. 3-5-75. Comp. 5-15-75. TD 2892'. IP 32 BOP/½ BW. McClosky, top 2887'. Louisville.

29, NE SW NE. Tom Kiernan #1 Bible. Spd. 5-10-75. Comp. 5-16-75. TD 2902'. D&A. McClosky, top 2885' (approx.). Louisville.

4N, 7E

13, NE NE NW. Robert E. Trimpe #6 Conley. Spd. 4-25-75. Comp. 6-3-75. TD 2628'. IP 87 BOP. Cypress, top 2625'. Sailor Springs Consol.

4N, 8E

32, SE SE SE. Charles T. Evans #1 Vida Frutiger. Spd. 5-19-75. Comp. 6-10-75. TD 3110'. IP D&A (SO). McClosky, top 3027'. Sailor Springs East.

CLAY COUNTY (continued)

5N, 5E

15, 330'SL, 380'EL, NE NW. Shelby A. Britton #1 Kidwell. Spd. 10-18-74. Comp. 5-6-75. TD 2342'. IP 5 BOP. Aux Vases, top 2340'. Iola Consol.

5N, 8E

34, SE SW NE. David F. Herley #1-A Leo Iffert. Spd. 5-2-75. Comp. 5-10-75. TD 3156'. D&A. McClosky, top 3073'. Passport.

CLINTON COUNTY

1N, 3W

8, 330'NL, 405'EL, SE NW. T. R. Kerwin #2 G. Trame. Spd. 5-5-75. Comp. 6-4-75. TD 1023'. IP 6 BOP/some water. Cypress, top 1014', frac. Bartelso.

2N, 3W

3, SE NE NE. John F. Dunnill #5 Hoffman Marcham. Spd. 6-2-75. Comp. 6-17-75. TD 1066'. D&A. Cypress, top 1020'. Carlyle.

3N, 2W

7, NE NW SE. Elmer Oelze, Jr. #1 Kampwerth. Spd. 5-26-75. Comp. 6-17-75. TD 1170'. D&A. Benoist, top 1158'. Beaver Creek South.

COLES COUNTY

12N, 9E

29, C W/2 NW NE. Carl White #1 M. Replogle. Spd. 6-27-74. Comp. 7-8-74. TD 3820'. D&A. Silurian, top 3620' (approx.). WF.

CRAWFORD COUNTY

5N, 12W

Irr. 12, 330'SL, 330'WL, NE. Triple "B" Oil Producers, Inc. #1 B. P. Lindsay. Spd. 9-4-74. Comp. 6-24-75. TD 1020'. IP 3 BOP. Robinson, top 962', frac. Main Consol.

7N, 14W

1, C W/2 SW SW. Black and Black Oil Co. #1 Baker. Spd. 4-18-75. Comp. 5-13-75. TD 1050'. SWD. Robinson, top 915'. Main Consol.

8N, 13W

25, 380'NL, 330'EL, NW SE. Used Oil Field Equipment #1 John Patelski. Spd. 6-16-74. Comp. 11-11-74. TD 1027'. IP 3 BOP. Robinson, top 1022', shot. Main Consol. (This well erroneously ran as temp. abd. in Nov. 1974 Drilling Report.)

36, SE SE SW. Used Oilfield Equipment #1 Claude Loftis. Spd. 6-5-75. Comp. 6-17-75. TD 1431'. D&A. Ste. Genevieve, top 1422'. Main Consol.

CUMBERLAND COUNTY

9N, 7E

6, SW NW SW. Lera Waddington #2 Fink. Spd. 3-29-75. Comp. 4-10-75. TD 3720'. D&A. Devonian, top 3684'. WF.

CUMBERLAND COUNTY (continued)

9N, 7E

31, SE NW SW. W. L. Belden #1 Florence. Spd. 8-21-74. Comp. 6-3-75. TD 3940'. IP 165 BOP. McClosky, top 2440', mca. Lillyville.

EDGAR COUNTY

13N, 11W

14, NW NW SE. Elton M. Botts #1 Smithson. Spd. 4-28-75. Comp. 5-12-75. TD 2180'. D&A. Silurian, top 2130' (approx.). WF.

EFFINGHAM COUNTY

6N, 6E

3, 939'SL, 990'EL, SE NE. Roy B. Dannenberg #1 Austin. Spd. 5-20-75. Comp. 6-17-75. TD 2730'. D&A. McClosky, top 2654'. WN - Hill East.

9N, 6E

30, 530'NL, 330'WL, NE SW. M. L. Niemeyer #1 J. Ping. Spd. 5-15-75. Comp. 6-3-75. TD 2380'. D&A. McClosky, top 2365'. WF.

36, SE NE SE. W. L. Belden #1R Margaret. OWWO. Was #1 Margaret. Was D&A. OTD 2473'. Comp. 12-6-74. Recomp. 6-3-75. TD 2493'. D&A (SO). McClosky, top 2444'. Lillyville.

FAYETTE COUNTY

5N, 3E

36, SW SW NW. Richard W. Beeson #1 L. Hanbaum. Spd. 5-3-75. Comp. 5-19-75. TD 4061'. D&A. Silurian, top 4036'. WF.

6N, 3E

15, 330'NL, 580'EL, NE NE SW. W. L. Belden #1 Leon Smith. Abd. loc. WF.

FRANKLIN COUNTY

5S, 1E

9, NE NW NW. Juniper Petroleum Corp. #11X-9 Lamczyk - Yung. Spd. 4-13-75. Comp. 5-1-75. TD 4600'. D&A. Clear Creek, top 4520'. WF.

HAMILTON COUNTY

6S, 6E

27, C W/2 SE NE. Texaco, Inc. #3 Frank Shavitz. OWDD. Was Texaco #3 F. Shavit. Was Aux Vases producer. OTD 3100'. Comp. 1-6-42. Recomp. 5-20-75. DDTD 3278'. Temp. abd. Spar Mountain, top 3180'; McClosky, top 3217'. Walpole.

28, NE SW NE. Chris Pearson #1 McCallum. Spd. 4-21-75. Comp. 5-15-75. TD 3151'. IP 35 BOP/2 BW. Aux Vases, top 3120', frac. Walpole.

HENDERSON COUNTY

9N, 4W

4, 1607'NL, 71'EL, NW SW. Northern Illinois Gas Co. #1 Covert. Spd. 5-17-73. Comp. 6-1-73. TD 3000'. Gas storage observation. Galesville, top 2201'; Mt. Simon, top 2588'. Media Gas Storage Field.

HENDERSON COUNTY (continued)

9N, 4W

6, 66'SL, 205'WL, NW SW. Northern Ill. Gas Co. #1 Brook. Spd. 3-1-73. Comp. 4-11-73. TD 2806'. Gas injection-withdrawal. Mt. Simon, top 2426'. Media Gas Storage Field.

6, 330'SL, 195'WL, SW NW SW. Northern Ill. Gas Co. #2 Brook. Spd. 12-29-74. Comp. 1-5-75. TD 980'. Gas storage observation. St. Peter, top 910'. Media Gas Storage Field.

6, 660'SL, 194'WL, NW SW. Northern Ill. Gas Co. #3 Brook. Spd. 1-6-75. Comp. 1-18-75. TD 2380'. Gas storage observation. Galesville, top 2198'. Media Gas Storage Field.

6, 260'SL, 192'WL, NW SW. Northern Ill. Gas Co. #4 Brook. Spd. 1-25-75. Comp. 2-9-75. TD 2242'. Water observation. Franconia, top 1934'; Galesville, top 2080'. Media Gas Storage Field.

7, 75'NL, 50'WL, SE NW. Northern Ill. Gas Co. #1 L. Oliver. Spd. 6-7-73. Comp. 6-25-73. TD 2740'. Gas injection-withdrawal. Mt. Simon, top 2339'. Media Gas Storage Field.

7, 125'NL, 50'WL, SE NW. Northern Ill. Gas Co. #2 L. Oliver. Spd. 6-28-73. Comp. 7-7-73. TD 2221'. Gas storage observation. Galesville, top 1953'. Media Gas Storage Field.

7, 75'NL, 50'WL, SW NE. Northern Ill. Gas Co. #3 L. Oliver. Spd. 8-4-73. Comp. 8-19-73. TD 2750'. Gas injection-withdrawal. Mt. Simon, top 2340'. Media Gas Storage Field.

7, 195'NL, 50'WL, SE NW. Northern Ill. Gas Co. #5 L. Oliver. Spd. 7-21-73. Comp. 7-30-73. TD 2100'. Water observation. Franconia, top 1798'. Media Gas Storage Field.

7, 91'NL, 1252'EL, SE. Northern Ill. Gas Co. #1 N. Roth. Spd. 7-24-72. Comp. 8-11-72. TD 2900'. Gas injection-withdrawal. Mt. Simon, top 2391'. Media Gas Storage Field.

16, 694'NL, 70'EL, NE. Northern Ill. Gas Co. #1 Reva Heap. Spd. 9-6-73. Comp. 9-16-73. TD 2940'. Gas storage observation. Mt. Simon, top 2515'. Media Gas Storage Field.

18, 63'SL, 100'WL, SE. Northern Ill. Gas Co. #1 J. Brook. Spd. 8-21-73. Comp. 9-1-73. TD 2885'. Water observation. Galesville, top 2078'; Mt. Simon, top 2466'. Media Gas Storage Field.

22, 2559'NL, 67'WL, NE NE. Northern Ill. Gas Co. #1 Shores. Spd. 4-27-73. Comp. 5-13-73. TD 2935'. Water observation. Mt. Simon, top 2521'. Media Gas Storage Field.

9N, 5W

10, 622'NL, 90'EL, NE. Northern Ill. Gas Co. #1 L. Siverly. Spd. 8-13-72. Comp. 9-8-72. TD 2815'. Gas injection-withdrawal. Mt. Simon, top 2421'. Media Gas Storage Field.

HENDERSON COUNTY (continued)

9N, 5W

14, 46'NL, 1195'WL, NW. Northern Ill. Gas Co. #1 Lillard. Spd. 4-13-73. Comp. 4-24-73. TD 3180'. Water observation. Mt. Simon, top 2425'. Media Gas Storage Field.

IROQUOIS COUNTY

29N, 10E

21, 20'SL, 14'EL, NE. Natural Gas Pipeline Co. of Am. #0-2 E. Costigan. Abd. loc.

JACKSON COUNTY

7S, 2W

11, NE SE NE. Comanche Oil Corp. #1 Coffer. Spd. 4-9-75. Comp. 6-13-75. TD 3306'. IP 100 BOP. Devonian, top 3280'. DISCOVERY OF VERGENNES FIELD.

JASPER COUNTY

5N, 10E

9, SW SE SW. Wattleworth & Bunn #1 Semple. Spd. 4-22-75. Comp. 6-24-75. TD 3075'. IP 8 BOP/trace of water. Aux Vases, top 2723'; Spar Mountain, top 2804', acid; St. Louis, top 2973', mca. Clay City Consol.

6N, 10E

30, C S/2 SE NE. Parrish Production Co. #1 Sam Bigard. OWWO. Was Mt. Carmel Drlg. Co. Was D&A. OTD 2911'. Comp. 10-14-59. Recomp. 5-13-75. COTD 2920'. IP 15 BOP/5 BW. McClosky, top 2894-2902'. Clay City Consol.

7N, 10E

15, SE NE SE. F. M. Minor Drilling Co. #3 Smith. Spd. 11-22-74. Comp. 6-2-75. TD 2731'. D&A. McClosky, top 2628'. Clay City Consol.

8N, 14W

22, NE SE SW. Knight Oil Co. #3 Ralph Snearly. Spd. 11-15-74. Comp. 5-7-75. TD 950'. IP 10 BOP. Pennsylvanian, top 701', frac. Bellair.

JEFFERSON COUNTY

1S, 3E

10, C S/2 NW SW. G. M. Grief #1 Price. Spd. 3-1-73. Comp. 6-3-75. TD 3260'. D&A (SO). Salem, top 3062'. Divide Consol.

21, C N/2 NW SW. Charles E. Fisher, Jr. #1 Adell A. Hagen. Spd. 5-16-75. Comp. 5-22-75. TD 3060'. D&A. Salem, top 2760' (approx.). Reservoir.

3S, 4E

36, NE SW SW. Juniper Petroleum Corp. #14X-36 Hughes. Spd. 1-17-75. Comp. 2-16-75. TD 6625'. D&A. Trenton, top 6499'. WN - Dahlgren West.

LAWRENCE COUNTY

2N, 13W

21, C N/2 SE SW. The Stone Oil Co. #1-WI Stevens. Conversion. Was NAPCO #1 Herman Stevens et al. Was McClosky producer. Comp. 5-27-75. COTD 2817'. Water input. McClosky, top 2746'. Lancaster.

3N, 12W

Irr. 19, 330'NL, 462'WL, SW. J. & W. Equipment Co. #1 Bridgeport South Unit. Conversion. Was Elder Oil Co. #1 Curran-Wise. Was Bethel producer. Comp. 3-28-74. COTD 2008'. Water input. Bethel, top 1942'. Lawrence.

3N, 13W

14, NW SE NW. Reinhold Oil Producers #1 E. H. Brown. Abd. loc. Lawrence West.

MCLEAN COUNTY

26N, 2E

24, 100'SL, 100'WL, SE NE. Northern Ill. Gas Co. #1 Sutton. Abd. loc.

24, 100'SL, 100'EL, NE. Northern Ill. Gas Co. #2 Sutton. Abd. loc.

MADISON COUNTY

5N, 6W

3, 460'SL, 555'WL, SW. Ferdinand Suhre #1 Alvin Uhe. Spd. 5-16-75. Comp. 6-9-75. TD 560'. D&A. Pennsylvanian, oil sand absent. Livingston South.

MARION COUNTY

1N, 1E

9, SW SW SW. N. A. Baldridge #1 Baker Smith Comm. Spd. 11-18-74. Comp. 11-23-74. TD 1683'. D&A. Cypress, top 1660' (approx.). Brown.

1N, 2E

Irr. 4, 440'NL, 550'EL, SW. Texaco, Inc. #95 City of Centralia, O/A Salem Unit, Tract 152. Conversion. Was Devonian producer. Comp. 6-15-75. COTD 3680'. Water input. Devonian, top 3616'. Salem Consol.

8, 351'NL, 630'WL, SW. Texaco, Inc. #8 V. L. Foster, O/A Salem Unit, Tract 218. Conversion. Was Devonian producer plugged back to Aux Vases water input. Comp. 5-20-75. COTD 3520'. Temp. abd. Devonian, top 3444'. Salem Consol.

2N, 2E

31, C N/2 NE SE. Texaco, Inc. #5 O. F. Hopkins, O/A Salem Unit, Tract 121. Conversion. Was McClosky producer. Temp. abd. 3-3-60. Comp. 6-1-75. COTD 1800'. Water input. Aux Vases, top 1737'. Salem Consol.

MARION COUNTY (continued)

2N, 4E

18, NW SW SW. E. W. Goodwin #1 Wiehle. Spd. 12-21-74. Comp. 12-29-74. TD 2712'. D&A. McClosky, top 2703'. Iuka West.

3N, 2E

25, NE NE NE. C. E. Brehm Drlg. & Prod. #1 Rosa Kollmon. Spd. 1-15-74. Comp. 6-10-75. TD 3998'. D&A. Devonian, top 3816'. WN - Brubaker.

35, SE SE NE. C. E. Brehm Drlg. & Prod. #1 Behnke. Spd. 12-30-74. Comp. 1-11-75. TD 3965'. D&A. Devonian, top 3753'. WF.

MONTGOMERY COUNTY

10N, 3W

32, 325'SL, 332'EL, SE. Illinois Power Co. #1 Stewart - Matli. Spd. 5-16-75. Comp. 5-18-75. TD 962'. Gas storage observation. Aux Vases, top 856'. Hillsboro Gas Storage Field.

RANDOLPH COUNTY

4S, 5W

Irr. 6, 660'NL, 350'EL, SW SW. The Anschutz Corp. #1 Fulton. Abd. loc. WN - Tilden North.

RICHLAND COUNTY

3N, 9E

10, C NW SW. R. L. Van Fossan Assoc. #1 Robards. OWWO. OWDD. Was Pure Oil #1 H. Hegg. Was D&A. OTD 3050'. Comp. 11-24-42. Recomp. 5-20-75. DTD 3592'. D&A. Salem, top 3360'. Clay City Consol.

3N, 10E

9, C E/2 SW NE. Bridgeport Drlg. Co. #1 Marsh Heirs. Spd. 5-31-75. Comp. 6-7-75. TD 3110'. D&A. Spar Mountain, top 3073'. Olney South.

SANGAMON COUNTY

15N, 2W

Irr. 6, 1650'SL, 330'WL, NE. John Carey Oil Co. Inc. #1-A Roscoe Darnall Trust. Spd. 5-19-75. Comp. 6-17-75. TD 1811'. D&A. Silurian, top 1664'. Roby East.

15N, 3W

12, 990'NL, 900'EL, NE. John Carey Oil Co., Inc. #3 Nave. Spd. 5-5-74. Comp. 4-8-75. TD 1885'. IP 60 BOP/some water. Silurian, top 1761', acid. Roby East.

16N, 3W

24, NW SE NE. W. Andrew Corley #1 Elbert S. Smith. Spd. 5-8-75. Comp. 5-11-75. TD 1751'. D&A. Silurian, top 1726'. WN - Mechanicsburg.

33, SW NW SW. David J. Brandis #1 Annie Nixon. Abd. loc. WN - Roby North.

SHELBY COUNTY

11N, 6E

7, SW SW NE. Corley & Watters Oil Op. #1 Floyd Haney. Spd. 6-4-74. Comp. 6-13-74. TD 3455'. D&A. Devonian, top 3360' (approx.). WF.

WABASH COUNTY

1N, 12W

15, SE NW NW. Raymond Brinkley #1 Mullinax-Simmons. Spd. 5-7-75. Comp. 5-14-75. TD 2402'. D&A. Spar Mountain, top 2333'. Allendale.

2N, 12W

34, 321'SL, 330'EL, NE NW. Carl White #2 Earnest. OWWO. Was Magnolia Petroleum Co. #1 H. E. Earnest. Was D&A. OTD 2320'. Comp. 7-28-42. Recomp. 1-6-74. COTD 2235'. D&A. McClosky, top 2218'. Allendale.

35, 1161'SL, 1370'EL,SE. Wayne Smith, Operator, Inc. #3 Mary E. Trimble et al. Spd. 5-14-75. Comp. 6-15-75. TD 1440'. IP 40 BOP/0 BW. Biehl, top 1380'. Allendale.

2S, 13W

Irr. 19, 330'SL, 330'EL, NE SW. Gilbert A. Higgins #1 Betty Jo Bunting. OWWO. OWDD. Was N. Babare Jr. #6 Ezra Compton. Was D&A. OTD 1860'. Comp. 11-4-64. Recomp. 6-5-75. DDTD 2522'. IP 35 BOP/9 BW. Biehl, top 1727'. New Harmony Consol.

Irr. 19, 990'SL, 330'EL, NE SW. Gilbert A. Higgins #2 Betty Jo Bunting. Spd. 5-6-75. Comp. 6-17-75. TD 1746'. IP 38 BOP/6 BW. Biehl, top 1736', frac. New Harmony Consol.

3S, 14W

16, SW NW NE. Louis A. Pessina #1 Toops-Weil Comm. Spd. 5-21-75. Comp. 5-24-75. TD 1905'. D&A. Biehl, top 1854'. New Harmony Consol. (This well erroneously reported as abd. loc. July, 1974 Drlg. Report.)

WASHINGTON COUNTY

2S, 3W

36, SW SW NE. Bolls-Gehrt Drlg. Corp. #1 J. L. Watts. Spd. 4-6-75. Comp. 4-20-75. TD 2973'. D&A. Devonian, top 2940'. WF.

2S, 4W

23, C N/2 NE NW. M. D. Burkett Oil Properties #1 Buhrmester. Spd. 5-7-75. Comp. 5-15-75. TD 2600'. D&A. Devonian, top 2526'. WF.

3S, 5W

32, NW SW NW. C. E. Brehm Drlg. & Prod. #1 Oetken. Spd. 6-28-74. Comp. 6-10-75. TD 2225'. D&A. Devonian, top 2113'. WN - Tilden North.

WAYNE COUNTY

1N, 8E

Irr. 22, 660'NL, 330'WL, SE NW. Hubert W. Rose #2 J. R. Fildes. Abd. loc. Clay City Consol.

WAYNE COUNTY (continued)

2N, 5E

36, SE NW SE. Ego Oil Co. #1 Fred Harrell. Spd. 9-6-73. Comp. 10-11-73. TD 3601'. Temp. abd. McClosky, top 2967'; Salem, top 3502'. Zenith.

2N, 8E

35, NW SE NE. Republic Oil Co. #3 Wilkins Comm. Spd. 4-17-75. Comp. 5-10-75. TD 3110'. IP 25 BOP/5 BW. Spar Mountain, top 3072', acid. Clay City Consol.

1S, 7E

36, C W/2 SE SW. E. O. Aman Well Servicing Co. #1 S. I. Kincaid. OWDD. Conversion. Was Watkins Drlg. Co. Was McClosky producer. OTD 3338'. Comp. 8-12-41. Conversion. Was H. H. Weinert Estate. Was McClosky SWD. Comp. 10-17-69. Recomp. 6-3-75. DTD 4070'. D&A. Warsaw, top 3999'. Clay City Consol.

1S, 8E

10, SE NE SE. Hobson Oil Co. #1 Hinkle. Spd. 4-1-75. Comp. 4-27-75. TD 3886'. IP 15 BOP/3 BW. Salem, top 3883-3886', acid. Clay City Consol.

10, SW NE SE. Hobson Oil Co. #2 Hinkle. Spd. 4-27-75. Comp. 5-21-75. TD 3905'. IP 25 BOP/100 BW. Salem, top 3815', frac. Clay City Consol.

14, NE SW SW. Royalco, Inc. #3 J. C. Osterman. OWWO. OWDD. Was Ind. Farm Bureau. Was D&A. OTD 3175'. Comp. 5-24-50. Recomp. 6-17-75. DTD 5072'. D&A (SO). Dutch Creek, top 4962'. Clay City Consol.

14, SW NW SW. Royalco, Inc. #5 J. C. Osterman. Spd. 4-17-75. Comp. 6-3-75. TD 3815'. IP 50 BOP/100 BW. Salem, top 3758', acid. Clay City Consol.

14, NW SW NW. Richard W. Beeson #1 Puckett. Spd. 3-19-75. Comp. 5-26-75. TD 3799'. IP 135 BOP. Salem, top 3777', nat. Clay City Consol.

15, NE NW NE. Oil Lands Investment Trust #1 Kunce. Spd. 4-30-75. Comp. 5-8-75. TD 3814'. D&A. Salem, top 3539'. Clay City Consol.

15, SW NE NE. Van Fossan Associates #2-74 Puckett. Spd. 5-10-75. Comp. 6-11-75. TD 3787'. IP 240 BOP/25 BW. Salem, top 3748', mca. Clay City Consol.

2S, 7E

Irr. 18, 330'NL, 330'EL, SW NE. Hobson Oil Co. #5 Bridges. Spd. 5-15-75. Comp. 6-10-75. TD 4170'. D&A. Warsaw, top 4118'. Clay City Consol.

Irr. 18, 990'NL, 330'WL, SE NE. Hobson Oil Co. #1 Clarence Buchanan. Spd. 12-11-74. Comp. 6-17-75. TD 3407'. Temp. abd. McClosky, top 3349'. Clay City Consol.

WAYNE COUNTY (continued)

2S, 9E

17, NE NW SW. Donald E. Schmitt #1 Wm. Loehr et al. OWWO. Was Illinois Mid-Continent #1 Odom-Day Comm. Was D&A. OTD 3509'. Comp. 1-6-53. Recomp. 5-22-75. COTD 3510'. IP 40 BOP/50 BW. Aux Vases, top 3290'; McClosky, top 3414'. Goldengate North Consol.

3S, 5E

9, SE SE NE. Juniper Petroleum Corp. #42X-9 Meyers Unit. Spd. 5-8-75. Comp. 5-26-75. TD 5300'. D&A. Devonian, top 5092'. WF.

3S, 9E

8, C N/2 SE SE. Hobson Oil Co. #1 C. B. Walker. Spd. 2-18-75. Comp. 3-7-75. TD 3989'. IP 40 BOP/40 BW. Salem, top 3916', frac. Goldengate Consol.

Irr. 16, 392'NL, 323'WL, NW. Jenkins Bros. #1 Walker. OWDD. Was Iroquois Oil & Gas Co. #1 P. Walker. Was McClosky producer. OTD 3441'. Comp. 10-29-74. DDTD 4228'. IP 15 BOP. Salem, top 4034', acid. Goldengate Consol. NEW PAY IN FIELD.

WHITE COUNTY

4S, 9E

25, NE SW NE. R. O. Wilson, II #1 C. Barbre et al. Spd. 11-18-74. Comp. 6-10-75. TD 2886'. IP 53 BOP. Tar Springs, top 2495', frac. Sumpter.

25, SE NE SW. Coy Oil, Inc. #4 Rebstock. Spd. 11-25-74. Comp. 6-10-75. TD 2908'. IP 111 BOP. Tar Springs, top 2526', frac. Sumpter.

25, SE SE NW. R. O. Wilson, II #1 Winter. OWWO. Was Q. B. Mitchell #1 J. C., W. R., and R. J. Winters. Was D&A. OTD 3218'. Comp. 7-31-51. Recomp. 6-10-75. COTD 3218'. IP 15 BOP. Degonia, top 2136'; Clore, top 2189', frac. Sumpter. DEGONIA AND CLORE NEW PAYS IN FIELD.

4S, 14W

Irr. 4, 967'NL, 1190'WL, NW. Getty Oil Co. #22 O. R. Evans. Spd. 5-1-75. Comp. 5-20-75. TD 3600'. D&A. Salem, top 3320' (approx.). New Harmony Consol.

Irr. 34, 330'NL, 430'WL, SE. C. F. Rebstock #4 Charles Ford. Spd. 10-1-74. Comp. 5-10-75. TD 3332'. IP 110 BOP. McClosky, top 2876', acid. New Harmony Consol.

5S, 9E

20, 375'SL, 330'WL, NE SE. Richard W. Beeson #3 Sam Williams. Spd. 5-20-75. Comp. 5-27-75. TD 826'. D&A. Pennsylvanian, top 808'. Trumbull Consol.

5S, 10E

Irr. 1, 660'NL, 330'EL, NW. N. A. Baldridge #2 Garner. Spd. 6-3-74. Comp. 6-26-74. TD 2330'. IP 5 BOP/40 BW. Clore, top 1962', nat. Phillipstown Consol.

WHITE COUNTY (continued)

6S, 10E

24, SW SW NE. Rhea Fletcher Trust #1 #7 Flora Karch. OWDD. Conversion. Was S. C. Yingling #A-2 F. Karch. Was Palestine producer. OTD 2036'. Comp. 8-41. Recomp. 5-5-75. DTD 2214'. IP 22 BOP. Tar Springs, top 2208'. Maunie South Consol.

24, NE NE SW. Rhea Fletcher Trust #1 #8 Flora Karch. OWDD. Conversion. Was Yingling Oil Co. #1 Karch B. Was Palestine producer converted to Palestine water input. OTD 2031'. Comp. 6-10-75. DDTD 2857'. IP 2 BOP/200 BW. Aux Vases, top 2840'. Maunie South Consol.

WILLIAMSON COUNTY

8S, 4E

20, NE SW SW. C. E. Brehm Drlg. & Prod. #1 Peebles. Spd. 3-30-74. Comp. 6-10-75. TD 2950'. D&A. Ohara, top 2938'. WN - Corinth.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JUNE 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CLARK COUNTY

13-9N-14W, 225'NL, 220'EL, NE NE SW. Froderman & Connelly (# unknown) F. E. Bennett. 475'. 3-18-75. (Unidentified with Geological Records.) Martinsville.

13-9N-14W, 430'NL, 360'EL, NE NE SW. Froderman & Connelly (# unknown) F. E. Bennett. 477'. 3-19-75. (Unidentified with Geological Records.) Martinsville.

13-9N-14W, 225'NL, 665'WL, NW NE SW. Froderman & Connelly (# unknown) F. E. Bennett. 455'. 4-2-75. (Unidentified with Geological Records.) Martinsville.

13-9N-14W, 30'NL, 5'WL, NE SE SE. Froderman & Connelly (# unknown) Hubert Bennett. 565'. 3-31-75. (Unidentified with Geological Records.) Martinsville.

23-9N-14W, 220'NL, 220'WL, NE SW. Ohio Oil Co. #1 J. P. Bennett. 636'. 5-14-75. Johnson South.

23-9N-14W, 2050'SL, 1525'WL, SW. Pure Oil Co. #2 J. P. Bennett. 590'. 5-31-75. Johnson South.

23-9N-14W, 220'SL, 220'WL, NE SW. Ohio Oil Co. #6 J. P. Bennett. 512'. 5-1-75. Johnson South.

23-9N-14W, NW/c SE NE SW. Pure Oil Co. #27 J. P. Bennett. 555'. 5-13-75. Johnson South.

23-9N-14W, 205'NL, 230'EL, SE SW. Pure Oil Co. #34 J. P. Bennett. 553'. 5-9-75. Johnson South.

23-9N-14W, 1110'SL, 670'WL, SE SW. Pure Oil Co. #35 J. P. Bennett. 513'. 5-10-75. Johnson South.

23-9N-14W, 220'NL, 220'EL, SW. Pure Oil Co. #55 J. P. Bennett. 550'. 5-14-75. Johnson South.

23-9N-14W, 220'NL, 0'WL, NE NE SW. Pure Oil Co. #56 J. P. Bennett. 560'. 5-15-75. Johnson South.

23-9N-14W, 220'EL, 0'SL, NE NE SW. Pure Oil Co. #57 J. P. Bennett. 540'. 5-6-75. Johnson South.

23-9N-14W, 220'SL, 220'EL, NE SW. Pure Oil Co. #58 J. P. Bennett. 529'. 5-5-75. Johnson South.

23-9N-14W, 220'SL, 0'WL, SE NE SW. Pure Oil Co. #59 J. P. Bennett. 530'. 5-2-75. Johnson South.

23-9N-14W, 2280'SL, 1150'WL, SW. Pure Oil Co. #5 L. Weaver. 551'. 5-30-75. Johnson South.

23-9N-14W, 2500'NL, 1600'WL, NW. Pure Oil Co. #7 L. Weaver. 526'. 5-20-75. Johnson South.

23-9N-14W, 220'SL, 220'EL, SW NW. Pure Oil Co. #72 L. Weaver. 454'. 5-24-75. Johnson South.

23-9N-14W, 220'NL, 220'EL, NW SW. Pure Oil Co. #77 L. Weaver. 520'. 5-22-75. Johnson South.

23-9N-14W, 220'EL, 0'SL, SE NW SW. Pure Oil Co. #81 L. Weaver. 482'. 5-27-75. Johnson South.

32-11N-14W, 440'SL, 440'EL, SW SE. D. W. Franchot & Co. #1 Knecht. 471.7'. 4-29-75. Casey.

CLARK COUNTY (continued)

32-11N-14W, 165'NL, 495'WL, SE. W. M. Ashley #1-B H. & L. Sherwood. 385'. 5-3-75. (Dual purpose: steam input & oil producer.) Casey.

32-11N-14W, 165'SL, 165'WL, SE SW NE. W. M. Ashley #2 H. & L. Sherwood. 448'. 5-7-75. (Dual purpose: steam input and oil producer.) Casey.

CLAY COUNTY

10-2N-7E, S½ NE NE. John M. Zanetis #2 H. Mix. 3092'. 5-20-75. Clay City Consol.

13-2N-7E, SE NW SW. John M. Zanetis #1 A. G. Smith. 3165'. 6-3-75. Clay City Consol.

23-3N-6E, SW SW SE. Hanson Oil Co., Inc. #1 M. Phillips, formerly Merle E. Mearns. 3021'. 5-15-75. (Salt water disposal, formerly a producer.) Sailor Springs Consol.

2-4N-7E, SE SE SE. Booth Oil Co., Inc. #1 Van Houten. 2990'. 5-17-75. Sailor Springs Consol.

CLINTON COUNTY

8-1N-3W, NE NW SE. Beeson Oil Producers #1 Beckman. 2493'. 6-12-75. Bartelso.

FAYETTE COUNTY

4-7N-3E, NE SE SW. Carter Oil Co. #7 Harvey Durbin. 1560'. 5-15-75. (Water input, formerly a producer.) Louden.

19-7N-3E, 200'SL, 200'WL, SE. Dixie Oil Co. #1 Sidner. 1560'. 4-21-75. Louden.

FRANKLIN COUNTY

1-6S-2E, NE SW NW. E. L. Markham #5-A Old Ben Coal Corp. 2600'. 4-23-75. Benton North.

10-7S-4E, NW SW NE. N. V. Duncan Drilling Co. #A-1 Carter, formerly Collins Brothers Oil Co. 3200'. 4-29-75. (Water input, formerly a salt water disposal, originally a producer.) Thompsonville North.

10-7S-4E, SW NW NE. N. V. Duncan #1 Franklin, formerly Collins Brothers Oil Co. 3195'. 4-22-75. (Water input, formerly a producer.) Thompsonville North.

GALLATIN COUNTY

19-7S-8E, 330'NL, 190'EL, NE. Wausau Petro. Corp. #1 McKenzie-Pankey Comm., formerly Thomas S. Doran. 2663'. 5-16-75. (Water input, formerly a producer.) Roland Consol.

19-7S-8E, SE NE NE. Thomas S. Doran #2 McKenzie-Pankey Comm. 2659'. 5-16-75. Roland Consol.

19-7S-8E, NW NE NE. Thomas S. Doran #2 Pankey Unit "A". 2668'. 5-14-75. Roland Consol.

19-7S-8E, SW NE NE. Wausau Petroleum Corp. #1 Pankey Unit "A", formerly Thomas S. Doran. 2976'. 5-22-75. (Water supply well, formerly a producer.) Roland Consol.

19-7S-8E, NE SE NE. Thomas S. Doran #1 Pankey Unit "B". 2670'. 5-6-75. Roland Consol.

20-7S-8E, NW SW NW. Wausau Petro. Corp. #2 Duckworth, formerly Walter Duncan. 2718'. 5-23-75. (Water input, formerly a producer.) Roland Consol.

GALLATIN COUNTY (continued)

20-7S-8E, NE SW NW. Walter Duncan #1 N. H. Duckworth. 3143'. 5-29-75. Roland Consol.

20-7S-8E, SW NW NW. Thomas S. Doran #1 Wm. McKenzie. 2650'. 5-28-75. Roland Consol.

8-8S-8E, NE NE NE. V. S. & S. Drlg. Co. #1 Adams. 2787'. 6-16-75. Omaha.

27-8S-9E, SE SE NW. James E. Carter #1 Nora K. Miner. 2866'. 5-29-75. Inman West Consol.

27-8S-9E, NE SE NW. Farrar Oil Co. #2 Nora K. Miner, formerly J. E. Carter. 2526'. 6-3-75. (Water input, formerly a producer.) Inman West Consol.

34-8S-9E, NE NW NE. Nation Oil Co. #2 McCormick. 2815'. 6-9-75. Inman West Consol.

HAMILTON COUNTY

13-4S-7E, SW SW SW. Collins Brothers Oil Co. #1 Orvel. 3321'. 5-6-75. (Water input, formerly a producer.) Bungay Consol.

14-4S-7E, 332'SL, 330'WL, SE SE SW. J. W. Rudy #1 Amanda Tate. 3330'. 5-13-75. Bungay Consol.

23-4S-7E, NE NE NW. Collins Brothers Oil Co. #2 Harre Estate, formerly Magnolia Petro. Co. 3315'. 5-20-75. (Water input, formerly a producer.) Bungay Consol.

23-4S-7E, NW NW NW. Collins Bros. Oil Co. #1 Stallings, formerly Artnell Co. 3537'. 5-15-75. (Water input, formerly a producer.) Bungay Consol.

24-4S-7E, SE NW NW. Collins Bros. Oil Co. #1 C. G. Adams. 3486'. 5-16-75. (Water input, formerly a producer.) Bungay Consol.

35-4S-7E, SW NE NE. Collins Bros. Oil Co. #1 Barber Comm. 3342'. 5-21-75. (Water input, formerly a producer.) Bungay Consol.

26-6S-5E, SE NE SE. C. R. Sowle #2 Burnett-Johnson Comm., formerly Dale Hopkins. 3515'. 5-28-75. Dale Consol.

7-6S-6E, 330'SL, 50'WL, SE NE. Stewart Oil Co. #1 J. Johnson Unit. 3128'. 6-4-75. Dale Consol.

9-6S-6E, SE NE SW. Doyle Smith #1-A Allardin. 3279'. 5-29-75. Dale Consol.

6-6S-7E, NE NE SW. Pure Oil Co. #1 Eugenie Cuppy. 2990'. 5-19-75. (Salt water disposal, formerly a producer.) Dale Consol.

6-6S-7E, 1656'SL, 1003'WL, SW. Pure Oil Co. #18 Eugenie Cuppy. 3004'. 5-5-75. (Erroneously reported as plugged 5-22-72.) Dale Consol.

6-6S-7E, 993'SL, 1002'WL, SW. Pure Oil Co. #21 Eugenie Cuppy. 3001'. 5-22-75. Dale Consol.

6-6S-7E, 992'SL, 330'WL, SW. Pure Oil Co. #22 Eugenie Cuppy. 3001'. 5-20-75. Dale Consol.

6-6S-7E, 330'NL, 380'EL, NW NW. Pure Oil Co. #A-5 H. H. Phillips. 4000'. 5-16-75. Dale Consol.

7-6S-7E, NE NE NW. Pure Oil Co. #5 Eugenie Cuppy. 2992'. 5-26-75. Dale Consol.

7-6S-7E, 994'NL, 1002'WL, NW. Pure Oil Co. #10 Eugenie Cuppy. 3065'. 5-13-75. Dale Consol.

7-6S-7E, 994'NL, 330'WL, NW. Pure Oil Co. #12 Eugenie Cuppy. 3005'. 5-14-75. Dale Consol.

7-6S-7E, NW NW NW. Union Oil of Calif. #20 Eugenie Cuppy, formerly Pure Oil Co. 3040'. 5-9-75. (Water input, formerly a producer.) Dale Consol.

7-6S-7E, 1004'NL, 2395'WL of Sec. Pure Oil Co. #24 Eugenie Cuppy. 2723'. 5-2-75. Dale Consol.

JASPER COUNTY

24-7N-10E, NW NW SE. Robinson-Puckett, Inc. #1 Herbert Huisinga. 2531'. 6-14-75. Clay City Consol.

8-7N-14W, 330'NL, 660'EL, SE. Parrish Production Co. #1 Everett & Sumner Cox Consol. 2381'. 5-29-75. Hunt City East.

JEFFERSON COUNTY

11-2S-4E, 660'SL, 330'EL, SW. Exploration & Development #2 Wilson. 2932'. 6-13-75. Oakdale.

LAWRENCE COUNTY

2-2N-12W, 150'NL, 260'WL, NE. Ohio Oil Co. #28 L. A. Buchanan. 1808'. 1-27-75. Lawrence.

2-3N-12W, NW SE NW. Ohio Oil Co. #8 H. Tanquary. 1654'. 5-12-75. Lawrence.

25-5N-13W, 330'SL, 460'WL, NW. T. W. George #1 Hockman. 1655'. 5-9-75. Lawrence.

25-5N-13W, SW SE NE. George & Wrather Drlg. Co. #3-B Smith-Johnson. 1665'. 5-14-75. Lawrence.

25-5N-13W, NW NE SE. George & Wrather Drlg. Co. #4-B Smith-Johnson. 1674'. 5-10-75. (Water input, formerly a producer.) Lawrence.

26-5N-13W, SE SW SE. George & Wrather Oil Co. #1 Adamson. 1663'. 5-15-75. Lawrence.

26-5N-13W, 660'SL, 330'WL, NE NE. Arthur L. & Elvin O. Legg #1 Robert Smith. 1685'. 5-7-75. Lawrence.

MACON COUNTY

5-15N-1E, SW NW SW. Sun Oil Co. #1 George O. Albers Unit. 2005'. 4-22-75. Blackland.

RICHLAND COUNTY

Irr. 30-3N-9E, NE NE NW. Booth Oil Co., Inc. #1-A Van Blaracum. 3772'. 5-5-75. Clay City Consol.

3-4N-10E, SE SW NE. Kenneth C. Bell #1 Floyd W. Hill et al. 3011'. 4-29-75. Olney Consol.

8-4N-10E, 330'SL, 660'WL, NE. John M. Zanetis #1 Don Wilson. 3018'. 4-26-75. Clay City Consol.

10-4N-10E, NW NE NE. Kenneth C. Bell #1 Howard Seiler. 3005'. 5-1-75. (Water input, formerly a producer.) Olney Consol.

21-4N-10E, SE SE NW. Kenneth C. Bell #A-1 Roy Schnepper. 3036'. 4-18-75. Olney Consol.

33-5N-10E, NW SW NE. Kenneth C. Bell #1 Kelly Kermicle et al. "B". 2915'. 4-22-75. Clay City Consol.

33-5N-10E, NW NW NE. Kenneth C. Bell #2 Kelly Kermicle et al. "B". 2932'. 4-28-75. Clay City Consol.

SALINE COUNTY

19-7S-5E, NE SW NW. Collins Bros. Oil Co. #1 Paul Jones. 3284'. 5-2-75. (Salt water disposal, formerly a producer.) Dale Consol.

19-7S-5E, NW NE NW. Collins Brothers Oil Co. #1 Plasters Comm. 3340'. 4-30-75. Dale Consol.

36-7S-6E, SW NE NE. Illinois Mid-Continent Co. #1 Lloyd B. Moore. 3160'. 5-7-75. Raleigh.

WAYNE COUNTY

36-1N-5E, NW SW SW. Theodore R. Lindsay #1 Clayton Manahan. 3117'. 6-5-75. Johnsonville West.

3-1N-7E, NW SE NW. J. W. Rudy #A-1 Wilson Flexter. 3008'. 5-22-75. Clay City Consol.

14-1N-7E, NW NE SE. J. B. Murvin #B-1 Atteberry, formerly Frank L. Strickland #1. 3128'. 6-3-75. Clay City Consol.

23-1N-7E, 330'NL, 660'WL, NW SE. Robinson Production, Inc. #1 Billington, formerly Pure Oil Co. #2 C. A. Billington. 3188'. 5-22-75. Clay City Consol.

6-1N-8E, 310'SL, 487'EL, SW SW. Robinson Prod., Inc. #1 Guy Pittman, formerly H. Carroll Bayler. 2962'. 5-13-75. Clay City Consol.

7-1N-8E, SW NE NW. Robinson Prod., Inc. #2 Wesley Feller, formerly Texas Co. 2968'. 5-20-75. Clay City Consol.

7-1N-8E, NE NE NW. Robinson Prod., Inc. #4 Wesley Feller, formerly Texas Co. #3. 3130'. 5-19-75. Clay City Consol.

27-2N-7E, SE NW NE. Cullum & Lawhead #1 Miller, formerly Wayne Drlg. Co. 2970'. 5-30-75. (Water input, formerly a producer.) Clay City Consol.

32-2N-8E, 1974'NL, 330'EL, NE. Pure Oil Co. #2-A Willie Hubble. 3095'. 6-5-75. (Water input, formerly a producer.) Clay City Consol.

36-2N-8E, 660'SL, 990'EL, NE. General American Oil Co. #2 K. B. Wilson, formerly Olson Drlg. Co. 3056'. 9-24-74. Clay City Consol.

33-1S-6E, NW SE SE. David F. Herley #1 Donald Warren, formerly Dan Savage. 3400'. 5-8-75. Johnsonville Consol.

32-1S-7E, NW SW NW. General American Oil Co. #1 Hawkins (Unit E-6W), formerly Clifford J. Meyer. 3262'. 11-20-74. (Water input, formerly a producer.) Clay City Consol.

34-1S-8E, 660'NL, 330'WL, SW. Triple "B" Oil Prod., Inc. #1-A Short. 5280'. 2-21-74. Clay City Consol.

20-2S-8E, NW SE SW. Lee-Mar Oil Co., Inc. #1 T. A. Sanders. 3334'. 9-20-74. Clay City Consol.

13-2S-9E, NW SE SW. Illinois Mid-Continent Co. #1 Virgil L. Woods. 3440'. 9-17-74. Goldengate Consol.

13-2S-9E, NE SE SW. Alva C. Davis #W-1 Woods, formerly Illinois Mid-Continent Co. #2 Virgil L. Woods. 3380'. 9-17-74. (Water input, formerly a producer.) Goldengate Consol.

13-2S-9E, SW SE SW. Illinois Mid-Continent Co. #3 Virgil Woods. 3397'. 9-12-74. Goldengate Consol.

WHITE COUNTY

16-6S-10E, NW SE NE. Slagter Prod. Co. #1 Spilman. 2953'. 5-8-75. Concord Consol.

18-7S-8E, NE SW SE. Wausau Petro. Corp. #1 W. W. Allen, formerly Thomas S. Doran. 2653'. 5-8-75. (Water input, formerly a producer.) Roland Consol.

18-7S-8E, SE SE SE. Eastern Petro. Co. #1 Farmer Heirs. 2960'. 5-22-75. Roland Consol.

18-7S-8E, 345'SL, 330'WL, SE SE. Eastern Petro. Co. #2 Farmer Heirs. 2676'. 5-20-75. Roland Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Urbana, Illinois 61801

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 465
C. 1

July 1975

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THE ILLINOIS STATE
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URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

EVERS. Effingham County, 3-7N-7E, Salem at 3122'.
Discovery well, Energy Resources of Indiana #1 John W. Niemerg, IP 6 BOP, after acid.

New Pay Zones in Fields

BRUBAKER. Marion County, 31-3N-3E, McClosky at 2390'.
Discovery well, TransAmerican Oil and Gas, Ltd. #1 Horn-Pathel Comm., IP 70 BOP, after acid.

TABLE I

New Pools Discoverd from August 1974 through July 1975

Pool: County	Twp.	Rng.
August 1975		
None		
September		
Sharpsburg: Christian	14N	2W
October		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South Christian	11N	1E
January 1975		
None		
February		
None		
March		
None		
April		
None		
May		
Louisville: Clay	4N	6E
June		
Vergennes: Jackson	7S	2W
July		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Services wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,273
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,950
Mar.	20	0	1	20	1	10	4	6	40	2,160
Apr.	18	0	1	16	3	16	3	8	43	2,290
May	22	0	1	21	2	16	10	10	57	2,289
June	28	1	0	25	4	24	7	11	67	2,185
July	32	0	1	29	4	17	5	2	53	2,255

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through May 1975 are from reports received directly from crude gathering companies. The figures for June and July 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, July 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions were Prod.	Service Wells: Others	Structure Tests
Bond	2	-	-	-	-	-	-	-	-
Christian	2	-	-	-	-	-	-	-	-
Clay	15	5	-	4	1	-	-	-	-
Clinton	8	1	-	1	-	-	-	-	-
Crawford	47	6	4	2	-	-	-	-	-
Cumberland	-	1	-	1	-	-	-	-	-
Edwards	3	2	1	1	-	-	-	-	-
Effingham	2	3	1	-	-	-	2	-	-
Fayette	-	2	-	2	-	-	-	-	-
Franklin	2	2	-	1	-	1	-	-	-
Gallatin	2	-	-	-	-	-	-	-	-
Hamilton	3	2	-	-	2	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	3	2	2	-	-	-	-	-	-
Jefferson	-	1	-	1	-	-	-	-	-
Lawrence	15	6	3	3	-	-	-	-	-
Macoupin	1	-	-	-	-	-	-	-	-
Marion	4	1	1	-	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Richland	4	2	1	-	-	-	1	-	-
Saline	3	2	2	-	-	-	-	-	-
Sangamon	2	-	-	-	-	-	-	-	-
Shelby	3	1	1	-	-	-	-	-	-
Wabash	10	8	5	2	-	-	1	-	-
Washington	2	1	-	1	-	-	-	-	-
Wayne	11	8	5	2	1	-	-	-	-
White	15	9	3	2	-	3	1	-	-
Williamson	3	-	-	-	-	-	-	-	-
	164	66	29	24	4	4	5	-	-

o Issued by Department of Mines and Minerals, Springfield, Illinois, June 27, 1975, through July 31, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, July 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Lee	10	8	8	-	-	-	-
McLean	-	11	-	10	-	1	-
Ogle	3	-	-	-	-	-	-
	13	19	8	10	-	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, June 27, 1975, through July 31, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Record Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

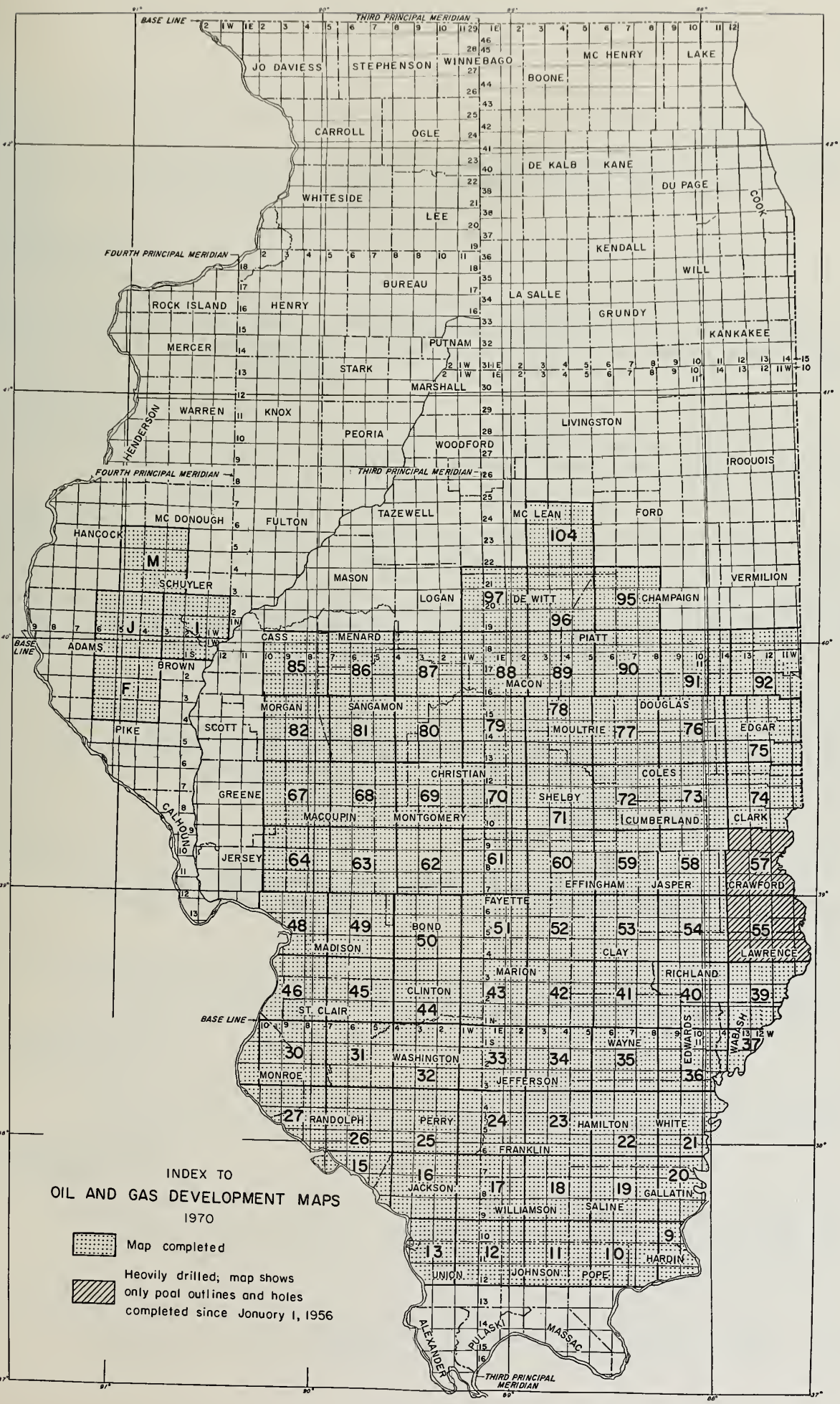
OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
EDWARDS
WABASH
WAYNE
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
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WELLS COMPLETED FROM JUNE 28, 1975 TO JULY 25, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

CLAY COUNTY

2N, 6E

11, NE NE SW. Republic Oil Co. #2-A F. Valbert. OWWO. Was #2 F. Valbert. D&A. OTD 3080'. Comp. 5-21-74. Recomp. 7-8-75. COTD 3100'. IP 20 BOP/trace of water. McClosky, top 3068', mca. Flora Southeast.

2N, 8E

9, NE SE SE. Harris Oil Co. #1 M. E. Campbell Heirs. Spd. 6-29-75. Comp. 7-22-75. TD 3652'. D&A (SO). Salem, top 3770'. Clay City Consol.

10, SW NE SW. Kenneth E. Beeman #4 Routt Comm. Spd. 10-19-74. Comp. 2-28-75. TD 3383'. D&A. Salem, top 3352'. Clay City Consol.

15, 661'SL, 990'WL, NW NW. Kenneth E. Beeman #1 McAllister. OWWO. Was Pure Oil Co. #2 McAllister "A". Was McClosky producer. OTD 3095'. Comp. 1-4-39. Recomp. 8-20-73. COTD 2700'. Temp. abd. Cypress, top 2632', acid. Clay City Consol.

Irr. 18, 654'SL, 1617'EL, NE. Union Oil Co. of California #2 G. H. Bissey-A, Woodside School Cons. Conversion. Was McClosky producer converted to Cypress-McClosky water input. Comp. 6-13-75. COTD 3083'. IP 82 BOP/235 BW. Cypress, top 2638'; McClosky, top 2987'. Clay City Consol.

4N, 6E

21, SW NW SW. McKinney Oil Producer, Inc. #1 Allen. Spd. 6-24-75. Comp. 7-8-75. TD 2989'. D&A. McClosky, top 2870'. Louisville.

5N, 5E

20, NE SE NE. Richard W. Beeson #1 Robertson. Spd. 6-16-75. Comp. 6-20-75. TD 2566'. D&A. Aux Vases, top 2391'. Iola Consol.

CLINTON COUNTY

1N, 3W

4, 490'NL, 440'EL, SW. T. R. Kerwin #14 Maddux. Spd. 7-8-75. Comp. 7-14-75. TD 1017'. D&A. Cypress, top 995' (approx.). Bartelso.

CRAWFORD COUNTY

5N, 12W

Irr. 12, 990'SL, 330'EL, NW. Triple "B" Oil Prod., Inc. #2 Twin Pine Farms. Spd. 9-12-74. Comp. 6-17-75. TD 1050'. D&A. Pennsylvanian, top 1020'. Main Consol.

7N, 12W

15, NW NW NW. Don W. Slater #1 M. Gurley. Spd. 7-11-75. Comp. 7-22-75. TD 1075'. D&A. Robinson, top 1042'. Main Consol.

CRAWFORD COUNTY (continued)

7N, 13W

4, NW SW SE. Used Oilfield Equipment #2 Stallings. Abd. loc. Main Consol.

10, SW NW NW. Bertram Oil Co. #1-A J. M. Drake. Spd. 5-9-75. Comp. 7-8-75. TD 985'. IP 2 BOP/30 BW. Robinson, top 973', shot. Main Consol.

14, SW SW NW. Don W. Slater #1 Simmons. Spd. 3-19-75. Comp. 6-30-75. TD 1010'. IP 40 BOP. Robinson, top 952', frac. Main Consol.

14, SE SW NW. Don W. Slater #2 Simmons. Spd. 4-9-75. Comp. 6-10-75. TD 1015'. IP 60 BOP. Robinson, top 950', frac. Main Consol.

8N, 13W

35, C SE SW. Billy R. Rector #1-A Ikemire Heirs-Mac McCoy. Spd. 4-18-75. Comp. 6-29-75. TD 1280'. IP 20 BOP. Robinson, top 938', frac. Main Consol.

CUMBERLAND COUNTY

9N, 7E

10, NW NE NW. James A. Southerland #1 Czerwonka. Spd. 3-5-75. Comp. 7-8-75. TD 3865'. D&A. Geneva, top 3851'. WF.

EDWARDS COUNTY

1N, 10E

24, NW NW NW. Southern Triangle Oil Co. #1 Lida Greathouse. Spd. 6-11-75. Comp. 7-22-75. TD 3860'. D&A. Salem, top 3654'. WN - Maple Grove South.

2S, 14W

8, NE NE SE. Marco Oil, Inc. #1-A R. A. Messman. Spd. 4-1-75. Comp. 6-2-75. TD 3050'. IP 15 BOP. Aux Vases, top 2972', frac. Browns South.

EFFINGHAM COUNTY

6N, 7E

28, NE SE NW. Ken-Tex Oil Corp. #3 Arthur Joergens. Conversion. Was McClosky producer. Comp. 4-27-75. COTD 2893'. Water input. Spar Mountain, top 2871'; McClosky, top 2887'. Sailor Springs Consol.

28, SE NW NW. Ken-Tex Oil Corp. #1 M. R. Joergens "C". Conversion. Was Reward Oil Co. #1 Henry Joergens. Was Spar Mountain producer. Comp. 3-7-75. COTD 2875'. Water input. Spar Mountain, top 2865'. Sailor Springs Consol.

7N, 7E

3, NW SW SW. Energy Resources of Indiana #1 John W. Niemerg. Spd. 3-26-75. Comp. 5-24-75. TD 5370'. IP 6 BOP/0 BW. Salem, top 3122', acid. EXTENSION TO EVERS. NEW PAY IN FIELD.

FAYETTE COUNTY

5N, 4E

14, NE NE NW. G. A. M. Oil Co. #1 Burton. Spd. 7-8-74. Comp. 7-16-74. TD 2668'. D&A. St. Louis, top 2600' (approx.). WN - Laclede.

7N, 3E

28, SE SE SW. W. L. Belden #1 Smith. Spd. 5-28-75. Comp. 6-9-75. TD 3370'. D&A. Devonian, top 3250' (approx.). Louden.

FRANKLIN COUNTY

6S, 2E

20, 300'NL, 350'EL, NW SE. Sierra Exploration Co. #1A Yosanovich. Spd. 6-8-75. Comp. 7-8-75. TD 2705'. D&A. Ohara, top 2688'. Buckner.

35, 318'SL, 860'EL, NE. Shell Oil Co. #253-W Shell Benton Flood Unit. Spd. 11-13-74. Comp. 11-21-74. TD 2163'. Water input. Tar Springs, top 2120'. Benton.

HAMILTON COUNTY

6S, 5E

22, SW NW SW. Fletcher F. Farrar #3 Uriah Foster. OWWO. Was Carter Oil. D&A (SO). OTD 3401'. Comp. 6-5-51. Recomp. 7-22-75. COTD 3401'. IP 6 BOP/30 BW. Aux Vases, top 3192', frac. Dale Consol.

22, NW SW SW. Fletcher F. Farrar #4 Uriah Foster. OWWO. OWDD. Was Stewart Oil Co. #3 U. Foster. D&A. OTD 3199'. Comp. 6-12-51. Recomp. 7-22-75. DTD 3312'. IP 10 BOP/14 BW. Aux Vases, top 3162', mca and frac. Dale Consol.

6S, 6E

26, NW SW SW. Texaco, Inc. #1 G. T. Johnson. OWDD. Conversion. Was Aux Vases producer converted to Aux Vases water input. OTD 3100'. Comp. 10-29-74. DTD 3275'. Waterflood producer, IP not available. Spar Mountain, top 3171'; McClosky, top 3230'. Walpole.

Irr. 35, 653'NL, 330'WL, NW. Texaco Inc. #1 M. A. Smith. OWDD. Conversion. Was Aux Vases producer converted to Aux Vases water input. OTD 3100'. Comp. 9-14-74. DTD 3275'. Waterflood producer, IP not available. McClosky, top 3242'. Walpole.

7S, 5E

6, SE NW NE. C. E. Brehm Drlg. & Prod. #2 McCoy. Abd. loc. Dale Consol.

HANCOCK COUNTY

4N, 5W

25, SE SW SE. John Carlson #1 Lowell Thompson. Spd. 4-25-75. Comp. 6-2-75. TD 550'. D&A. Hoing, top 543'. WN - Colmar-Plymouth.

JACKSON COUNTY

7S, 1W

22, NW NW SE. H.A.V.E. Oil Co. #2 Jackson County Coal. Abd. loc. Elkville.

JASPER COUNTY

5N, 10E

5, C N/2 S/2 NW. John M. Zanetis #9 Keller. Spd. 6-9-75. Comp. 7-22-75. TD 3312'. IP 100 BOP/trace of water. Salem, top 3246', mca. Clay City Consol.

6N, 14W

Irr. 6, 330'SL, 330'WL, NE SW. George L. Loving #1 A. Eubanks. Spd. 10-8-74. Comp. 10-16-74. TD 2691'. IP 10 BOP/600 BW. McClosky, top 2622'. Clay City Consol.

8N, 11E

Irr. 18, 330'SL, 330'EL, NW. John W. Kelley #1 Reynolds. Abd. loc. Yale.

JEFFERSON COUNTY

3S, 4E

7, C E/2 NE SW. Joe A. Dull #1 Martin Zedalis. Spd. 5-20-75. Comp. 5-27-75. TD 3100'. D&A. St. Louis, top 3084'. WN - Lynchburg.

LAWRENCE COUNTY

2N, 12W

Irr. 6, 330'NL, 330'EL, NE. Black & Black Oil Co. #1 Hedden. Spd. 6-28-75. Comp. 7-8-75. TD 2300'. D&A. McClosky, top 2224'. Lawrence.

2N, 13W

22, NW NW NW. Televest Exploration Inc. #1 Bennett-Corrie. Spd. 12-15-74. Comp. 5-6-75. TD 2907'. D&A. St. Louis, top 2700'. Lancaster.

3N, 11W

Irr. 23, 330'SL, 660'EL, NE SW. John M. Zanetis #3 Alexander. Spd. 6-15-75. Comp. 6-18-75. TD 1930'. D&A. Spar Mountain, top 1850'. Beman.

Irr. 23, 330'SL, 330'EL, SW NW. John M. Zanetis #8 Newell. Spd. 5-30-75. Comp. 6-22-75. TD 1933'. IP 12 BOP/some water. Spar Mountain, top 1850'; McClosky, top 1916'. Beman.

4N, 12W

Irr. 7, 330'SL, 970'WL, SW SW NW. Triangle Oil Co. #2-A Ridgeley. Spd. 2-8-74. Comp. 1-14-75. TD 1000'. Oil producer, no gauge available. Pennsylvanian, top 728'. Lawrence.

Irr. 30, 660'SL, 635'WL, NE. Marathon Oil Co. #33 Oliver Baltzell. Spd. 6-7-74. Comp. 6-19-74. TD 1781'. IP 1 BOP/3 BW. St. Louis, top 1626', acid. Lawrence.

MCLEAN COUNTY

24N, 2E

2, 100'NL, 66'EL, NW. Northern Ill. Gas Co. #3 Bates. Spd. 10-22-74. Comp. 11-10-74. TD 4137'. Gas injection-withdrawal. Mt. Simon, top 3836'. Hudson Gas Storage Field.

MCLEAN COUNTY

25N, 2E

35, 100'SL, 1165'WL, SE. Northern Illinois Gas Co. #1 McKinney. Spd. 11-17-74. Comp. 12-6-74. TD 4183'. Gas injection-withdrawal. Mt. Simon, top 3820'. Hudson Gas Storage Field.

36, 100'SL, 66'EL, SW SE. Northern Illinois Gas Co. #2 McGuire. Spd. 8-28-74. Comp. 5-27-75. TD 4119'. Gas injection-withdrawal. Mt. Simon, top 3832'. Hudson Gas Storage Field.

36, 100'SL, 66'EL, SW. Northern Illinois Gas Co. #3 Taylor. Spd. 9-25-74. Comp. 10-19-74. TD 4184'. Gas injection-withdrawal. Mt. Simon, top 3836'. Hudson Gas Storage Field.

26N, 2E

13, 100'SL, 125'WL, SE. Northern Illinois Gas Co. #1 E. Schlipf. Spd. 7-1-74. Comp. 7-26-74. TD 4038'. Gas injection-withdrawal. Mt. Simon, top 3658'. Lake Bloomington Gas Storage Field.

24, 100'SL, 100'WL, NW SE. Northern Illinois Gas Co. #2 Shepard. Spd. 6-11-74. Comp. 7-2-74. TD 4036'. Gas injection-withdrawal. Mt. Simon, top 3678'. Lake Bloomington Gas Storage Field.

26N, 3E

18, 10'NL, 100'EL, SE NE NW. Northern Illinois Gas Co. #1 A. Schlipf. Spd. 2-20-75. Comp. 3-11-75. TD 4057'. Water observation. Mt. Simon, top 3650'. Lake Bloomington Gas Storage Field.

19, 100'NL, 66'WL, SW SW. Northern Illinois Gas Co. #1 V. Wilson. Spd. 7-28-74. Comp. 8-22-74. TD 4037'. Gas injection-withdrawal. Mt. Simon, top 3656'. Lake Bloomington Gas Storage Field.

30, 90'NL, 101'EL, SE NW. Northern Illinois Gas Co. #9 Furrow. Spd. 8-2-74. Comp. 8-21-74. TD 4019'. Gas injection-withdrawal. Mt. Simon, top 3630'. Lake Bloomington Gas Storage Field.

30, 76'NL, 100'EL, NW NW. Northern Illinois Gas Co. #4 M. Wilson. Spd. 5-18-74. Comp. 6-10-74. TD 3995'. Gas injection-withdrawal. Mt. Simon, top 3606'. Lake Bloomington Gas Storage Field.

30, 66'NL, 100'EL, NE NE NW. Northern Illinois Gas Co. #5 M. Wilson. Spd. 3-14-75. Comp. 4-5-75. TD 4030'. Gas injection-withdrawal. Mt. Simon, top 3636'. Lake Bloomington Gas Storage Field.

MADISON COUNTY

4N, 6W

11, NW SE NW. Karchmer Pipe & Supply Co. #2 Mettler Schrader. Abd. loc. Marine.

6N, 6W

Irr. 18, 40'SL, 50'EL, NE. VEY-NIS Oil & Prod., Inc. #1 Henke W.I. Abd. loc. Livingston.

MARION COUNTY

2N, 2E

31, 288'NL, 303'WL, NE SE. Texaco Inc. #7 O. F. Hopkins, Salem Unit Tract 121. Conversion. Was Devonian producer deepened to Trenton producer converted to Aux Vases water input. Comp. 6-26-75. COTD 3363'. IP 82 BO/1085 BW. Devonian, top 3294'. Salem Consol.

3N, 3E

Irr. 31, 330'NL, 330'EL, SE. TransAm. Oil & Gas, Ltd. #1 Horn-Pathel Comm. Spd. 11-4-74. Comp. 6-22-75. TD 3872'. IP 70 BOP. McClosky, top 2390', acid. Brubaker. NEW PAY IN FIELD.

MONROE COUNTY

3S, 9W

30, SE SE NE. T. R. Kerwin & Lawrence Truitt #1 Fruth. Abd. loc. WF.

RANDOLPH COUNTY

4S, 6W

1, NW NE SE. The Anschutz Corp. #2 Anderson. Abd. loc. Tilden North.

1, NW NW SE. The Anschutz Corp. #3 Schaufler. Abd. loc. WN - Tilden North.

RICHLAND COUNTY

3N, 9E

14, SW SE SE. Alva A. Runyon #1 A. Runyon. Conversion. Was Mark Twain Oil Co. #1 A. Runyon. Was Spar Mountain producer. Comp. 3-24-75. COTD 3008'. SWD. Cypress, top 2630'. Clay City Consol.

3N, 10E

32, SW SW SW. Juniper Petroleum Corp. #14X-32 Lomas. Spd. 6-13-75. Comp. 7-15-75. TD 3250'. IP 16 BOP/45 BW. Spar Mountain, top 3169', acid. Calhoun Consol.

SALINE COUNTY

8S, 5E

11, SW NE NW. C. E. R. Production #1-A E. Harris. Spd. 1-16-75. Comp. 5-27-75. TD 3163'. Oil producer, IP not available. Aux Vases, top 2977', acid and frac; Spar Mountain, top 3074', acid and frac. Harco.

26, NW NW SE. Pacific Exploration Corp. #1 Allen. Spd. 4-11-75. Comp. 6-20-75. TD 3036'. IP 48 BOP. Cypress, top 2594', frac. Harco East.

SHELBY COUNTY

10N, 4E

17, SW NW NE. Schaefer Oil Co. #3 Strohl. Spd. 5-14-75. Comp. 5-21-75. TD 1786'. IP 10 BOP/20 BW. Aux Vases, top 1781', frac. Clarksburg.

WABASH COUNTY

1N, 12W

30, 300'NL, 330'EL, SW. Jack E. Small #1 Norman Dunkel. Spd. 6-6-75. Comp. 6-23-75. TD 1610'. IP 32 BOP/5 BW. Biehl, top 1602'. Allendale.

1S, 12W

Irr. 5, 880'NL, 768'WL, SW. Juniper Petroleum Corp. #8 H. Baumgart "B". Conversion. Was Skiles Oil Co. #8 Baumgart "B". Was Biehl, Tar Springs and Cypress producer. Comp. 6-25-75. COTD 2400'. Water input. Cypress, top 2010'. Mt. Carmel.

1S, 13W

23, 664'NL, 330'WL, NE NE. Spartan Petroleum Co. #1 Siefferman et al. Comm. Spd. 4-28-75. Comp. 7-9-75. TD 2980'. IP 10 BOP/trace of water. Salem, top 2955'. New Harmony Consol.

24, NW NE SW. Spartan Petroleum Co. #1 John Steckler. Abd. loc. New Harmony Consol.

2S, 13W

Irr. 19, 990'SL, 990'EL, NE SW. Gilbert A. Higgins #4 Betty Jo Bunting. Spd. 6-17-75. Comp. 7-15-75. TD 1732'. IP 96 BOP/trace of water. Biehl, top 1713'. New Harmony Consol.

Irr. 19, 1256'SL, 1581'EL, NE SW. Gilbert A. Higgins #5 Betty Jo Bunting. Spd. 6-19-75. Comp. 6-22-75. TD 1744'. Temp. abd. Biehl, top 1717'. New Harmony Consol.

Irr. 19, 596'SL, 1581'EL, NE SW. Gilbert A. Higgins #6 Betty Jo Bunting. Spd. 6-24-75. Comp. 7-15-75. TD 1855'. D&A. Biehl, top absent. New Harmony Consol.

Irr. 31, 330'SL, 330'EL, SW SE. Sigma Oil Co. #3A B. & A. Shultz. Spd. 8-25-74. Comp. 7-12-75. TD 2897'. IP 16 BOP/3 BW. Cypress, top 2476', frac; Bethel, top 2653', frac; Spar Mountain, top 2818', acid. New Harmony Consol.

3S, 14W

Irr. 11, 2345'NL, 2570'WL, NW. Victor R. Gallagher #8 William Dunn. Spd. 6-17-75. Comp. 7-22-75. TD 2570'. IP 30 BOP/60 BW. Cypress, top 2548', mca and frac. New Harmony Consol.

WASHINGTON COUNTY

2S, 5W

21, SW NE NE. James H. Donnewald #1 Spindler. Spd. 6-27-75. Comp. 6-29-75. TD 1143'. D&A. Ste. Genevieve, top 1140' (approx.). WF.

WAYNE COUNTY

1N, 8E

22, SW SW NE. Hubert W. Rose #2 V. Holmes. Spd. 4-16-75. Comp. 6-25-75. TD 3775'. IP 120 BOP/400 BW. Salem, top 3420', frac. Clay City Consol.

WAYNE COUNTY (continued)

1S, 6E

14, SE NW NE. Booth Oil Co., Inc. #1 White. Spd. 11-23-74. Comp. 7-22-75. TD 4041'. Temp. abd. Warsaw, top 3958'. Johnsonville South.

24, NE SE SW. Carl E. Busby #5 Sims. Spd. 5-17-75. Comp. 7-15-75. TD 3252'. IP 30 BOP/10 BW. Aux Vases, top 3100', mca and frac. Clay City Consol.

1S, 8E

11, 400'SL, 425'WL, SW. Hobson Oil Co. #1-A Wylie. Spd. 6-14-75. Comp. 7-22-75. TD 3836'. IP 32 BOP/30 BW. St. Louis, top 3282'. Clay City Consol.

14, SW SW NE. M. V. Ring #1 R. C. Merrick. OWWO. OWDD. Was Bell Brothers #1 Bowlds. D&A (SO). OTD 3258'. Comp. 5-9-44. Recomp. 6-3-75. DTD 3958'. IP 20 BOP. Salem, top 3796', acid and frac. Clay City Consol.

14, C S/2 SW NW. Richard W. Beeson #2 Puckett. Spd. 5-20-75. Comp. 7-15-75. TD 3773'. IP 210 BOP/trace of water. Salem, top 3759', mca. Clay City Consol.

15, SW NE SE. Ronald Van Fossan #4 Kunce. Spd. 5-22-75. Comp. 6-24-75. TD 3792'. IP 136 BOP/24 BW. Salem, top 3766', acid. Clay City Consol.

2S, 8E

9, SE NE NW. John T. Mitchell #1 Nation. Spd. 6-20-75. Comp. 7-22-75. TD 3359'. D&A. Ste. Genevieve, top 3217'. Clay City Consol.

WHITE COUNTY

4S, 9E

21, NE SW SW. Warrior Oil Co. #1 Caroline Morrill. Spd. 6-13-75. Comp. 7-14-75. TD 3186'. IP 30 BOP/trace of water. Aux Vases, top 3181', nat. Sumpter North.

4S, 10E

14, SE SE SE. Harness Oil Properties #1 Hubert Hanks. OWWO. Was Ashland & Herndon. Was Bethel producer. OTD 2841'. Comp. 9-4-51. Recomp. 2-7-75. COTD 2843'. Oil producer, IP not available. Bethel, top 2836'. Phillipstown Consol.

4S, 11E

Irr. 31, 20'SL, 20'EL, N/2. Barger Engineering, Inc. #W-1 H. J. Garner. Spd. 6-27-74. Comp. 12-19-74. TD 2978'. Water input. Aux Vases, top 2929'. Phillipstown Consol.

Irr. 31, 20'SL, 550'EL, N/2. Barger Engineering, Inc. #W-2 H. J. Garner. Spd. 6-17-74. Comp. 12-19-74. TD 2425'. Water input. Pennsylvanian, top 1344'; Tar Springs, top 2285'. Phillipstown Consol.

WHITE COUNTY (continued)

4S, 11E

Irr. 31, 20'SL, 1320'EL, N/2. Barger Engineering, Inc. #W-3 H. J. Garner. Spd. 6-4-74. Comp. 12-19-74. TD 2448'. Water input. Pennsylvanian, top 1431'; Tar Springs, top 2302'. Phillipstown Consol.

5S, 8E

1, NW NE SW. Athena Corp. #1 John Abbey. Spd. 3-5-75. Comp. 6-20-75. TD 1390'. D&A. Formation and top not available. Trumbull Consol.

6S, 8E

13, 330'NL, 405'WL, SE. Oil Investors, Inc. #8 Gentry Lowery. Spd. 6-16-75. Comp. 7-8-75. TD 3060'. IP 120 BOP/5 BW. Aux Vases, top 2979', nat. Roland Consol.

17, 945'NL, 990'WL, NE NW. Ill. Mid-Continent & Dee Drilling Co. #1 Short. Spd. 6-24-75. Comp. 7-1-75. TD 3300'. D&A. McClosky, top 3234'. WN - Enfield South.

6S, 10E

24, SE SE NW. Rhea Fletcher Trust #1 #6 Flora Karch. Spd. 10-21-74. Comp. 4-28-75. DTD 2842'. IP 113 BOP. Tar Springs, top 2200', nat; Aux Vases, top 2839', frac. Maunie South.

7S, 9E

11, 390'NL, 330'EL, SE NW. Shakespeare Oil Co., Inc. #4 Harvey Questell. Conversion. Was McCummins Oil Co. #4-A H. Questell. Was Pennsylvanian producer. Comp. 6-10-74. COTD 1437'. Water input. Pennsylvanian, top 1420'. Herald Consol.

7S, 11E

Irr. 20, 330'SL, 1650'WL, NW. C. E. Brehm Drlg. & Prod. #1 Rowe-Curtiss Unit. Spd. 7-31-74. Comp. 8-6-74. TD 2861'. IP 50 BOP/0 BW. Aux Vases, top 2732', frac. New Haven Consol.

WILLIAMSON COUNTY

8S, 2E

25, 660'NL, 400'WL, SE. C. E. Brehm Drlg. & Prod. #1 Peabody "A". OWWO. Was D&A. OTD 2553'. Comp. 5-21-73. Recomp. 6-2-75. Unable to re-enter. Junked hole. WN - Whiteash.

8S, 4E

29, NE NE NW. C. E. Brehm Drlg. & Prod. #2 Tidwell. Abd. loc. Corinth.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JULY 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CLARK COUNTY

23-9N-14W, 170'SL, 300'WL, SE SW. Pure Oil Co. #31 J. P. Bennett. 503'. 6-6-75. Johnson South.

23-9N-14W, 660'SL, 220'WL, SE SW. Pure Oil Co. #32 J. P. Bennett. 505'. 6-5-75. Johnson South.

30-10N-13W, SW NE NE. Leonard S. Banks #1 Morgan & Shanks. 1395'. 6-11-75. Martinsville.

CLAY COUNTY

3-2N-7E, NE SW SW. John M. Zanetis #4 W. L. Stanford. 3114'. 5-13-75. (Water input, formerly a producer.) Clay City Consol.

11-2N-7E, SW SW SW. James F. McCollum #1 O. Benskin. 3171'. 6-16-75. Clay City Consol.

15-2N-7E, SE SW SW. Charles E. Booth #5 Hurd, formerly Hanson Oil Co., originally J. W. Steele #4 J. Hurd. 3110'. 6-10-75. (Water input, formerly a producer.) Clay City Consol.

8-3N-8E, 370'SL, 330'WL, SE NE. Calvert & Willis Inc. #B-6 Thomas Bemis. 2658'. 6-9-75. Clay City Consol.

34-3N-8E, NW SW NW. Earle B. Reynolds #B-1 DeHart. 3005'. 6-12-75. Clay City Consol.

CLINTON COUNTY

12-1N-1W, 950'SL, 1190'WL, SE. Adams Oil & Gas Co. #3 E. A. Baker. (Centralia Flood Unit #197.) 1374'. 6-28-75. Centralia.

12-1N-1W, SW SW SE. Group Oil Corp. #1 R. L. Beaver. 1389'. 6-24-75. Centralia.

12-1N-1W, 200'NL, 300'WL, NE SW. Shell Oil Co. #186-W Centralia Unit Water Flood, formerly Carter Oil Co. #2 Buehler. 1388'. 6-17-75. (Water input, formerly a producer.) Centralia.

12-1N-1W, 155'SL, 196'WL,SW SE. C. F. Beavers #2 Kaelin. 1228'. 6-25-75. (Unidentified with Survey Records.) Centralia.

12-1N-1W, 530'WL, 1030'SL, SE. Shell Oil Co. #2-B Kaelin, formerly Adams Oil & Gas Co. (Centralia Unit Waterflood 199-W.) 1378'. 6-28-75. (Water input, formerly a producer.) Centralia.

12-1N-1W, 110'SL, 120'WL, SE. Iroquois Oil & Gas Co. #3 Ed Kaelin. (Centralia Flood Unit #207.) 1383'. 6-28-75. Centralia.

12-1N-1W, 495'SL, 196'WL, SE. Shell Oil Co. #1 George Kaelin, formerly Bryant & Cassidy. (Centralia Flood Unit 206X-W.) 1380'. 6-28-75. (Water input, formerly a producer.) Centralia.

12-1N-1W, 700'SL, 120'WL, SE. Shell Oil Co. #2 Karchmer-Kaelin, formerly Iroquois Oil & Gas Co. (Centralia Unit Waterflood 201-W.) 1388'. 6-28-75. (Water input, formerly a producer.) Centralia.

CRAWFORD COUNTY

18-5N-12W, NE NE SW. E. Constantin, Jr. #0-2 Emmons. 1496'. 7-10-75. Main Consol.

18-5N-12W, SE NE SW. E. Constantin, Jr. #0-4 Emmons. 1498'. 6-10-75. Main Consol.

CRAWFORD COUNTY (continued)

28-6N-12W, NW NE NW. Ervin Drlg. Co. #1 Ducommon. 1536'. 7-1-75. Main Consol.

15-6N-13W, 1085'SL, 990'EL, SW. Ohio Oil Co. #27 W. Mann. 930'. 6-9-75. Main Consol.

15-6N-13W, 400'EL, 0'NL, SW. Marathon Oil Co. #29 W. Mann. 927'. 6-6-75. Main Consol.

15-6N-13W, 430'SL, 990'WL, SW. Ohio Oil Co. #18 R. A. Siler. 928'. 6-19-75. Main Consol.

15-6N-13W, 335'SL, 330'WL, SE. Ohio Oil Co. #18 Wakefield Heirs. 950'. 6-11-75. Main Consol.

15-6N-13W, 910'SL, 330'WL, SE. Ohio Oil Co. #19 Wakefield Heirs. 950'. 5-29-75. Main Consol.

15-6N-13W, 649'SL, 650'WL, SE. Ohio Oil Co. #P-97 Wakefield Heirs, formerly #11. 1008'. 5-28-75. (Water input, formerly Air Input, formerly a producer.) Main Consol.

22-6N-13W, SE NE NW. Ohio Oil Co. #13 H. Martin. 937'. 6-13-75. Main Consol.

22-6N-13W, 440'SL, 245'EL, SE NE NE. Marathon Oil Co. #13 J. C. Martin. 956'. 5-3-75. (Unidentified with Survey Records.) Main Consol.

22-6N-13W, 440'NL, 245'EL, NE NE NE. Marathon Oil Co. #14 J. C. Martin. 966'. 5-1-75. (Unidentified with Survey Records.) Main Consol.

22-6N-13W, 660'NL, 220'WL, NW NE. Marathon Oil Co. #17 J. C. Martin a/c 2. 936'. 4-11-75. (Unidentified with Survey Records.) Main Consol.

22-6N-13W, 70'SL, 75'EL, SE NW NE. Marathon Oil Co. #10 Wakefield-Martin. 919'. 4-1-75. (Unidentified with Survey Records.) Main Consol.

22-6N-13W, SW NW NE. Ohio Oil Co. #12 Wakefield-Martin Comm. 934'. 6-16-75. Main Consol.

22-6N-13W, SE NW NE. Ohio Oil Co. #13 Wakefield-Martin Comm. 925'. 6-18-75. Main Consol.

22-6N-13W, NE NW NE. Ohio Oil Co. #14 Wakefield-Martin Comm. 950'. 6-2-75. Main Consol.

21-7N-13W, 679'SL, 660'EL, NE. Marathon Oil Co. #1-A Henry Unit, formerly Ohio Oil Co. #M-16 Maud Walters a/c 1. 1018'. 7-7-75. Main Consol.

21-7N-13W, 513'SL, 492'EL, NE. Marathon Oil Co. #3-A Henry Unit. 1018'. 7-8-75. Main Consol.

21-7N-13W, SE SE NE. Ohio Oil Co. #5-A Henry Unit, formerly #6 Francis Wood. 1018'. 7-9-75. Main Consol.

22-7N-13W, 660'NL, 660'WL, NW. Marathon Oil Co. #1-E Henry Unit, formerly Ohio Oil Co. #P-14 W. K. Henry a/c 1. 1012'. 6-30-75. Main Consol.

22-7N-13W, 182'SL, 1143'WL, NW NW. Marathon Oil Co. #7-E Henry Unit. 1024'. 7-3-75. Main Consol.

EDGAR COUNTY

14-12N-14W, 480'SL, 330'WL, NE SE. Morris H. C. Johnson, Jr. #1 Kirkham. 351'. 6-5-75. Inclose.

14-12N-14W, 440'NL, 330'WL, NE SE. B. W. Johnson #2 Kirkham. 368'. 6-6-75. Inclose.

14-12N-14W, 330'SL, 165'WL, NE SE. B. W. Johnson #3 Kirkham Comm. 348'. 6-20-75. Inclose.

14-12N-14W, NE SW SE. B. W. Johnson #1 Kirkham-Mulvihill Comm. 765'. 6-20-75. Inclose.

14-12N-14W, 330'NL, 164'EL, W/2 NE SW SE. Kellie R. Sutton #1 John Mulvihill. 366'. 6-21-75. Inclose.

EDWARDS COUNTY

11-1N-10E, SW SW NW. Martin Heimrich #1 Miller-Ibbotson Comm. 3290'. 5-28-75. Parkersburg Consol.

Fr. 6-1N-14W, 296'NL, 330'EL, NW Fr. NW. Sanders-Frye Drlg. Co. #1 Yonaka, formerly Boyd, Lamb, and Brown. 3216'. 5-26-75. Parkersburg Consol.

30-1S-11E, SW NE SW. Ruth Odle, #2 Brennan-Odle; formerly Taylor Drilling Co. et al. 3213'. 6-3-75. Albion Consol.

Fr. 18-2S-11E, 2760'SL, 2184'WL, Fr. Sec. Superior Oil Co. #1 E. Hedge. 3110'. 5-22-75. Albion Consol.

FAYETTE COUNTY

8-7N-3E, 163'SL, 330'EL, SW SW. Carter Oil Co. #4 B. Kimbrell. 1578'. 5-27-75. Louden.

8-7N-3E, 1426'NL, 780'WL, NW. Carter Oil Co. #1 Sigel Owens, formerly Sigel et al. #1 Owens. 1529'. 4-15-75. Louden.

18-7N-3E, NW NE NW. Carter Oil Co. #2 John Welker. 1560'. 5-15-75. Louden.

3-8N-3E, SW SE NE. Carter Oil Co. #2 Ella Rhedemeyer. 1629'. 5-28-75. Louden.

16-8N-3E, NW SE NE. Humble Oil & Refining Co. #4 Clinton Miller, formerly Carter Oil Co. 1626'. 5-27-75. Louden.

32-8N-3E, NE NW NE. Carter Oil Co. #1 William Ireland. 1582'. 5-27-75. (Water input, formerly a producer.) Louden.

FRANKLIN COUNTY

1-6S-2E, NE NW NW. Shakespeare Oil Co., Inc. #6-A Old Ben Coal Corp., formerly E. L. Markham. 2572'. 5-22-75. (Water input, formerly a producer.) Benton North.

GALLATIN COUNTY

3-8S-8E, NW SW SW. Richard S. Thompson #1 John Bates Comm. 2815'. 7-12-75. Omaha.

HAMILTON COUNTY

24-6S-6E, 330'NL, 380'EL, NE NE. O. Howard & W. Burton #2 Reeves. 3165'. 12-18-71. (This well erroneously reported as plugged producer in May, 1972 Drlg. Report. It was never drilled.) Dale Consol.

LAWRENCE COUNTY

5-2N-11W, NE SE NW. Kenneth Musgrove Oil Co. #1-A Arthur Akin et al. 1851'. 6-20-75. Lawrence.

7-2N-12W, 330'NL, 495'EL, NW SW. Ewald Skowron #1 Jack Hershey. 1665'. 6-14-75. Ruark.

14-3N-13W, NE NE SW. M & J Oil Producers #3 E. Brown. 2131'. 6-12-75. Lawrence West.

35-4N-12W, 330'SL, 495'EL, SW SE. William Moser #1 Charles Whittaker. 1965'. 6-9-75. Lawrence.

MARION COUNTY

14-2N-4E, NE NW NW. Virgil I. Helgen #1 F. Bryant. 2842'. 7-10-75. (Salt water disposal, formerly a producer.) Iuka.

14-2N-4E, NW NW NW. Virgil I. Helgen #2 F. Bryant. 2820'. 7-15-75. Iuka.

RICHLAND COUNTY

10-2N-14W, NW NW SW. Don Baines #1 Forney, formerly Calvert Drlg. Inc. 3174'. 6-10-75. Parkersburg Consol.

15-3N-9E, NE NE NE. McDowell & Murvin #1 F. E. Junkins. 3020'. 6-18-75. Clay City Consol.

24-4N-9E, 660'NL, 330'EL, NW SE. McDowell and Murvin #2 Lenear. 2551'. 6-24-75. Clay City Consol.

24-4N-9E, 1012'NL, 331'WL, SW NE. Beckman & Gordon #1 Charles Lenear. 2572'. 6-20-75. Clay City Consol.

4-4N-10E, 530'SL, 330'EL, NW. Keoughan Drlg. Co. #1 Gerald Kermicle. 2911'. 6-18-75. Clay City Consol.

4-4N-10E, 430'SL, 330'WL, NW SW. Nathan C. Davies & Keoughan Drlg. Co. #1 Bert Wilson. 2985'. 6-20-75. Clay City Consol.

Irr. 6-4N-10E, 330'NL, 660'WL, NE NW. Koons & Frank Petro. Explor. #1 Murry. 3401'. 5-19-75. Clay City Consol.

32-5N-10E, SE SE NE. John M. Zanetis #1 Bert Wilson. 3105'. 6-23-75. Clay City Consol.

WABASH COUNTY

16-1N-12W, NW SW NE. Seaboard Oil Co. #1 Clayton C. Stevens. 2361'. 6-6-75. Allendale.

Irr. 31-2S-13W, 601'NL, 990'EL, SW. Ben C. Blades #1A Ethel Parmenter. 2903'. 6-18-75. New Harmony Consol.

WHITE COUNTY

29-6S-9E, SE SE SE. E. C. Manthel #1 Renn-McGhee Comm. 3050'. 6-26-75. Herald Consol.

13-7S-8E, NE SW NW. Murvin & Steber #3 McGhee-Beard. 2936'. 6-26-75. Roland Consol.

3-7S-9E, NE SE NW. S. Gilpin #1 Bertha O'Neal. 2970'. 6-12-75. Herald Consol.

18-7S-10E, SE SW NW. Oil Management, Inc. #1 W. E. Dagley. 2933'. 6-12-75. Herald Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 466 August 1975
c.1

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URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

DOLLVILLE. Shelby County, 28-12N-2E, Bethel at 1530'. Discovery well, John P. Potsch #1 Evelyn & J. Arthur Weber, IP 5 BOP, 50 BW.

GARDS POINT CONSOLIDATED. Wabash County, 14-1N-14W, Warsaw at 3552'. Discovery well, Louis A. Pessina #1 J. A. Fishel, IP 14 BOP.

New Pay Zones in Fields

GARDS POINT CONSOLIDATED. Wabash County, 14-1N-14W, Warsaw at 3552'. Discovery well, Louis A. Pessina #1 J. A. Fishel, IP 14 BOP.

TABLE I

New Pools Discovered from September 1974 through August 1975

Pool: County	Twp.	Rng.
September 1974		
Sharpsburg: Christian	14N	2W
October		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South Christian	11N	1E
January 1975		
None		
February		
None		
March		
None		
April		
None		
May		
Louisville: Clay	4N	6E
June		
Vergennes: Jackson	7S	2W
July		
None		
August		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,273
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,950
Mar.	20	0	1	20	1	10	4	6	40	2,160
Apr.	18	0	1	16	3	16	3	8	43	2,290
May	22	0	1	21	2	16	10	10	57	2,289
June	28	1	0	25	4	24	7	11	67	2,204
July	32	0	1	29	4	17	5	2	53	2,180
Aug.	35	0	2	35	2	21	8	4	68	2,180

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through June 1975 are from reports received directly from crude gathering companies. The figures for July and August 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, August 1975

County	Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Structure Tests
Adams	1	1	-	1	-	-	-	-	-
Bond	-	-	-	-	-	-	-	-	-
Brown	-	1	-	1	-	-	-	-	-
Christian	5	4	3	1	-	-	-	-	-
Clark	3	-	-	-	-	-	-	-	-
Clay	21	6	2	3	1	-	-	-	-
Clinton	2	3	1	2	-	-	-	-	-
Coles	3	1	1	-	-	-	-	-	-
Crawford	22	4	3	1	-	-	-	-	-
Edgar	-	1	1	-	-	-	-	-	-
Edwards	8	3	3	-	-	-	-	-	-
Effingham	-	1	-	1	-	-	-	-	-
Fayette	2	-	-	-	-	-	-	-	-
Franklin	3	1	1	-	-	-	-	-	-
Gallatin	-	2	-	-	-	-	2	-	-
Hamilton	3	-	-	-	-	-	-	-	-
Iroquois	-	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	1	1	1	-	-	-	-	-	-
Jefferson	2	1	-	1	-	-	-	-	-
Lawrence	9	1	-	1	-	-	-	-	-
Macon	-	1	1	-	-	-	-	-	-
Madison	5	1	1	-	-	-	-	-	-
Marion	5	2	1	-	-	-	1	-	-
Montgomery	1	-	-	-	-	-	-	-	-
Perry	-	2	-	2	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	3	1	-	1	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	2	-	-	-	-	-	-	-	-
Sangamon	5	6	4	2	-	-	-	-	-
Shelby	2	1	1	-	-	-	-	-	-
Wabash	9	6	3	2	1	-	-	-	-
Washington	2	1	-	1	-	-	-	-	-
Wayne	14	9	4	4	-	-	-	1	-
White	10	10	4	6	-	-	-	-	-
Williamson	2	2	-	2	-	-	-	-	-
	148	74	35	33	2	-	3	1	-

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, August 1, 1975, through August 28, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, August 1975

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	7	-	-	-	-	-	-
La Salle	1	-	-	-	-	-	-
Lee	-	7	7	-	-	-	-
Livingston	2	-	-	-	-	-	-
Ogle	-	3	3	-	-	-	-
	10	10	10	-	-	-	-

° Issued by Department of Mines and Minerals, Springfield, Illinois, August 1, 1975, through August 28, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

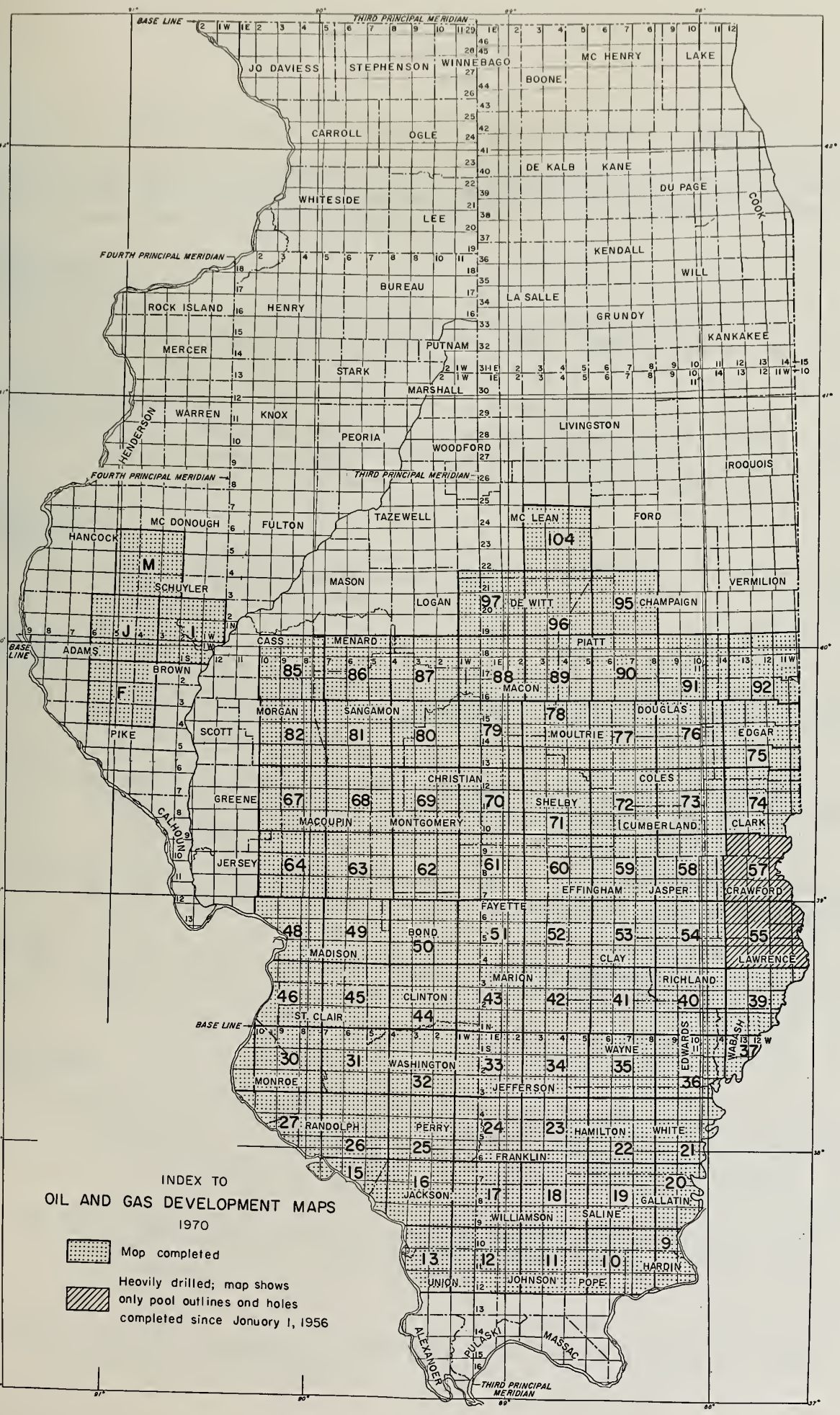
OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

BEECH CREEK (BARLOW) DATA MAPS

The following Beech Creek (Barlow) structural data maps have been updated to approximately August 1975, and blue-line copies are available. The remaining Barlow data maps will be updated as time permits.

31. Marissa
32. Nashville
33. Roaches.
34. Mt. Vernon
35. Fairfield
36. Albion
37. Mt. Carmel
40. Noble
41. Clay City
42. Xenia
43. Centralia
44. Carlyle
45. Lebanon
49. Worden
50 Greenville
51. Patoka
52. Kinmundy
53. Louisville
54. Olney
58. Greenup
59. Effingham
60. Beecher City
61. Ramsey
70. Pana
71. Shelbyville
72. Mattoon
73. Charleston
77. Arcola
78. Sullivan


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
MADISON
BOND
CLAY
LAWRENCE
MARION
RICHLAND
ST. CLAIR
CLINTON
WAYNE
EDWARDS
WABASH
MONROE
WASHINGTON
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
WILLIAMSON
SALINE
GALLATIN
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM JULY 26, 1975 TO AUGUST 29, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

5N, 4W

34, NW SE NE. Dolphin Operating Co., Inc. #3 Hilbert Comm. Spd. 7-29-75. Comp. 7-31-75. TD 560'. D&A. Pennsylvanian, oil sand absent. Stubblefield South.

6N, 2W

9, SE NW SE. Goose Creek Oil Co. #1 C. M. Jackson. OWWO. OWDD. Was junked hole. OTD 1658'. Plugged 7-14-72. Recomp. 5-23-73. DTD 3244'. D&A (SO). Trenton, top 3214'. Woburn Consol.

BROWN COUNTY

1S, 2W

15, NE NE NW. Hills & Bradshaw #5 Bunfill. Spd. 6-16-75. Comp. 7-28-75. TD 613'. D&A. Maquoketa, top 612'. WF.

CHRISTIAN COUNTY

15N, 1W

11, NE SW SE. Comanche Oil Corp. #1 Dipper. Spd. 7-31-75. Comp. 8-26-75. TD 1933'. IP 50 BOP/20 BW. Silurian, top 1914', acid. Mt. Auburn Consol.

11, SE SE SW. Comanche Oil Corp. #2 Dipper. Spd. 7-31-75. Comp. 8-26-75. TD 1925½'. IP 45 BOP/25 BW. Silurian, top 1906', acid. Mt. Auburn Consol.

11, SW SE SW. Comanche Oil Corp. #3 Dipper. Spd. 8-13-75. Comp. 8-26-75. TD 1940'. D&A. Silurian, top 1904'. Mt. Auburn Consol.

15N, 2W

Irr. 7, 990'SL, 330'EL, SW NE. Central Oil Management Corp. #9 Tomlin. Spd. 4-15-75. Comp. 8-12-75. TD 1769'. IP 35 BOP. Silurian, top 1747', acid. Roby East.

CLAY COUNTY

2N, 7E

2, NW SW SE. Booth Oil Company, Inc. #1 E. D. Bayler. OWWO. Was Pure Oil Co. #1 E. D. Bayler "A". Was D&A. OTD 3156'. Comp. 9-11-45. Recomp. 7-24-75. COTD 3156'. D&A. McClosky, top 3134'. Clay City Consol.

15, SE NW NE. Booth Oil Co., Inc. #1-A Bayler. Spd. 6-24-75. Comp. 7-21-75. TD 3020'. IP 56 BOP/75 BW. Aux Vases, top 2978', acid and frac. Clay City Consol.

3N, 7E

36, SE SE SW. Southern Ill. Oil Producers, Inc. #2 V. Stanford. Abd. loc. Clay City Consol.

CLAY COUNTY (continued)

3N, 8E

34, SW NE NW. Van Fossan Associates #2-74 DeHart. Spd. 7-3-75. Comp. 7-29-75. TD 3020'. D&A. McClosky, top 2994'. Clay City Consol.

4N, 7E

10, NW NE SE. Perry Fulk #1 C. Montoney. Spd. 6-16-75. Comp. 7-15-75. TD 3600'. IP 80 BOP/trace of water. Ohara, top 2906, acid; Spar Mountain, top 2926', acid; St. Louis, top 3158', acid. Sailor Springs Consol.

10, NE SW SE. Perry Fulk #2 C. Montoney. OWWO. OWDD. Was McCollum-Kincaid #5 Montoney. Was D&A. OTD 2629'. Comp. 7-22-64. Recomp. 7-15-75. DTD 3190'. IP 80 BOP. Spar Mountain, top 2928', acid. Sailor Springs Consol.

24, NE NW SE. Orion Energy Corp. #1 Lloyd Harris. Spd. 5-20-75. Comp. 5-28-75. TD 3050'. D&A. Ste. Genevieve, top 2960'. WN - Sailor Springs North

5N, 6E

2, NW SW SW. John D. Gordon #1 Stumeier Heirs. Spd. 6-30-75. Comp. 7-9-75. TD 2805'. D&A. Ste. Genevieve, top 2757'. Hord.

CLINTON COUNTY

1N, 3W

5, NE NE SE. Elmer Oelze, Jr. #017 Kohrman. Spd. 6-7-75. Comp. 7-29-75. TD 1047'. Temp. abd. Cypress, top 994'. Bartelso.

1N, 5W

8, 330'NL, 380'EL, SE. Goose Creek Oil #1-A Heckenkemper. Spd. 5-6-69. Comp. 2-5-75. TD 1937'. IP 8 BOP/10 BW. Silurian, top 1935'. New Baden East.

3N, 2W

Irr. 31, 330'SL, 330'WL, NE. Hubco, Inc. #1 L. Gross. Spd. 7-30-75. Comp. 8-6-75. TD 1360'. D&A. Spar Mountain, top 1350'. WF.

COLES COUNTY

13N, 11E

Irr. 6, 990'SL, 334'EL, SE. Dollar Oil Co. #3 Dollar E. Spd. 10-15-73. Comp. 2-16-74. TD 272'. Producer, IP not available. Pennsylvanian, top 260'. Warrenton-Borton. (Erroneously ran as abd. loc. in Jan. 1974 Drlg. Report.)

CRAWFORD COUNTY

6N, 13W

Irr. 4, 990'NL, 330'WL, NE NW. Triple "B" Oil Prod., Inc. #A-5 W. R. Buck. Spd. 9-25-74. Comp. 5-27-75. TD 999'. D&A. Robinson, top 972'. Main Consol.

7N, 13W

15, NW NE SE. Don W. Slater #5 G. Briggs. Spd. 3-11-75. Comp. 8-5-75. TD 1005'. IP 4-5 BOP (est.)/ some water. Robinson, top 956', frac. Main Consol.

CRAWFORD COUNTY (continued)

8N, 13W

25, 330'SL, 380'WL, SE NE. Used Oilfield Equipment #2 John Patelski. Spd. 6-11-75. Comp. 8-5-75. TD 1045'. IP 10 BOP/100 BW. Robinson, top 1020', frac. Main Consol.

25, NW NW SE. Used Oilfield Equipment #3 John Patelski. Spd. 6-11-75. Comp. 8-5-75. TD 1051'. IP 20 BOP/150 BW. Robinson, top 944', frac. Main Consol.

EDGAR COUNTY

13N, 13W

3, 330'WL, 380'EL, SE SW. Odis S. Pattillo #8 Zita Hukill. Spd. 4-3-75. Comp. 6-21-75. TD 437'. IP 4 BOP/1 BW. Second Dudley Sand, top 410', shot. Dudley.

EDWARDS COUNTY

1N, 14W

33, NE SE SE. Louis A. Pessina #2-A Robert Koertge. Spd. 4-26-75. Comp. 8-26-75. TD 3630'. IP 8 BOP. Salem (est.), top 3536', acid. Bone Gap East.

1S, 14W

4, NE NE SE. Louis A. Pessina #2 Russell Koertge. Spd. 4-26-75. Comp. 8-26-75. TD 3630'. IP 20 BOP/lots water (est.). Salem, top 3556', acid. Bone Gap East.

3S, 11E

Irr. 7, 330'SL, 495'EL, NE. Ram Exploration Co. #2 McGowan-Schmittler Comm. Spd. 7-5-75. Comp. 8-4-75. TD 2380'. IP 25 BOP. Waltersburg, top 2314', frac. Phillipstown Consol.

EFFINGHAM COUNTY

8N, 7E

33, 790'SL, 330'WL, SE. M. L. Niemeyer #1 Lucille Pruemer. Spd. 7-9-75. Comp. 7-19-75. TD 3140'. D&A. Salem, top 3009'. Evers.

FRANKLIN COUNTY

5S, 3E

30, 650'SL, 165'EL, SW NE. H & W Oil Co., Inc. #16 Whittington South Unit (Pickens). Spd. 7-14-75. Comp. 8-5-75. TD 2774'. IP 6 BOP/30 BW. Hardinsburg, top 2284', natural. Whittington.

GALLATIN COUNTY

7S, 8E

32, 330'SL, 345'WL, SW. American Pump & Supply Co. #A-3 Margaret Murphy. Conversion. Was Murphy Oil Co. #A-3 Margaret Murphy. Was Hardinsburg producer. Comp. 6-12-75. COTD 2190'. Water input. Hardinsburg, top 2165'. Omaha.

32, NW SW SW. American Pump and Supply Co. #A-4 Margaret Murphy. Conversion. Was Nation Oil Co. #A-4 Margaret Murphy. Was McClosky producer. Comp. 6-12-75. COTD 2810'. Water input. Ohara, top 2754'. Omaha.

HAMILTON COUNTY
6S, 5E
21, SE SW SW. S. F. Johnson #1 Wm. B. Johnson et al. OWWO. Was S. Garfield et al. #1 Johnson. Was D&A. OTD 3403'. Comp. 11-26-50. Recomp. 11-30-73. COTD 3350', approx. Temp. abd., SO. Aux Vases, top 3216'; Ohara, top 3286'. Dale Consol.

6S, 6E
Irr. 27, 680'NL, 330'EL, NE SW. Texaco Inc. #1 R. L. McGill, Walpole Ste. Gen. Unit Tract 2-#1. OWDD. Conversion. Was Aux Vases producer, converted to Aux Vases water input, deepened to Spar Mountain water input. OTD 3275'. Comp. 12-29-74. DTD 3284'. IP 123 BOP/24 BW. McClosky, top 3212'. Walpole.

IROQUOIS COUNTY
26N, 14W
30, 990'SL, 1710'EL, SW SE. Elton M. Botts #1 Warns. Spd. 7-8-75. Comp. 7-22-75. TD 390'. D&A. Devonian-Silurian, top 176'. WF.

JASPER COUNTY
5N, 10E
5, NE NW NW. John M. Zanetis #4 Mattingly. Spd. 6-17-75. Comp. 8-12-75. TD 3326'. IP 60 BOP. McClosky, top 2840', mca and frac; Aux Vases, top 2730', frac. Clay City Consol.

JEFFERSON COUNTY
3S, 1E
18, NW SE SE. Ego Oil Company, Inc. #1 Kujawa. Comp. 6-23-75. TD 2295'. D&A. McClosky, top 2280' (approx.). WF.

LAWRENCE COUNTY
2N, 12W
22, SW SE SE. Wayne Smith, Operator, Inc. #1 Virgil Deckard. Spd. 8-1-75. Comp. 8-12-75. TD 1440'. D&A. Pennsylvanian, top 1375'. Allendale.

MACON COUNTY
16N, 1E
1, NE NE SW. North Western Oil Co., Inc. #1 Roby & Miller. Spd. 5-25-75. Comp. 8-5-75. TD 2028'. IP 15 BOP. Silurian, top 1992', acid and frac. Harristown.

MADISON COUNTY
6N, 6W
22, 607'SL, 1161'EL, SW SE. S. B. Schenk #6 Bononi Farm. Spd. 6-7-75. Comp. 7-16-75. TD 580'. IP 2 BOP. Pennsylvanian, top 560'. Livingston South.

MARION COUNTY
1N, 2E
8, 330'NL, 680'EL, SW SW. Texaco, Inc. #20 J. N. Foster, Salem Unit O/A Tract 220. Conversion. Was Rockhill Development Co. #20 Foster-Blythe. Was Devonian producer temp. abd. Comp. 7-13-75. COTD 3525'. Water input. Devonian, top 3472'. Salem Consol.

MARION COUNTY (continued)

2N, 2E

4, 1100'NL, 1320'EL, NE. Texaco, Inc. #12 Tonti Unit-Tract 3. Spd. 5-7-75. Comp. 6-4-75. TD 2215'. IP 115 BOP/651 BW. Benoist, top 1959', frac; Aux Vases, top 2028', frac; Spar Mountain, top 2133', frac; McClosky, top 2156', acid. Tonti.

PERRY COUNTY

5S, 1W

4, SW SW NE. Harvey F. Gutermuth #1-A Blyth. Spd. not reported. Comp. not reported. TD 1180'. D&A. Cypress, top not available. Tamaroa South.

4, SE NW SE. Harvey F. Gutermuth #1-A Majewski. Spd. 7-15-71. Comp. 8-1-71 (est.). TD 1163'. D&A. Cypress, top 1161'. Tamaroa South.

RICHLAND COUNTY

3N, 9E

5, 1008'NL, 660'EL, NE. Tipps Casing Pulling Co. #4 M. Eberhardt. OWWO. Was Gulf Refining Co. Was Weiler producer. OTD 2581'. Comp. 1-16-40. Recomp. 8-12-75. COTD 2240'. D&A (iron in hole). Clay City Consol.

3N, 14W

15, NW NW SW. Black & Black Oil Co. #1 Fritschle. Spd. 7-15-75. Comp. 8-5-75. TD 3251'. D&A. McClosky, top 3203'. WN - Parkersburg Consol.

SANGAMON COUNTY

15N, 2W

Irr. 6, 1980'SL, 990'EL, NW. John Carey Oil Co. #2 Darnall Comm. Spd. 5-1-75. Comp. 8-19-75. TD 1804'. IP 35 BOP/100 BW. Silurian, top 1760', frac. Roby East.

Irr. 6, 2310'SL, 330'EL, NW. John Carey Oil Co., Inc. #3 Darnall Comm. Spd. 5-29-75. Comp. 8-19-75. TD 1790'. IP 40 BOP. Silurian, top 1762', acid. Roby East.

Irr. 6, 330'NL, 330'WL, SW. John Carey Oil Co., Inc. #8 V. Hawk. Spd. 4-28-75. Comp. 8-19-75. TD 1771'. IP 35 BOP/some water. Silurian, top 1728', acid. Roby East.

15N, 3W

Irr. 31, 330'SL, 330'EL, NE NE. John Carey Oil Co., Inc. #1 Moore. Spd. 7-31-75. Comp. 8-4-75. TD 1964'. D&A. Silurian, top 1737'. Berry.

16N, 3W

24, C W/2 SW SE. W. Andrew Corley #1 Niena G. Cochran. Spd. 8-8-75. Comp. 8-12-75. TD 1748'. D&A. Silurian, top 1730' (approx.). Mechanicsburg.

25, SW NE NW. W. Andrew Corley #7C Strawkas. Spd. 7-19-75. Comp. 7-22-75. TD 1760'. IP 50 BOP/10 BW. Silurian, top 1716', acid. Mechanicsburg.

SHELBY COUNTY

11N, 2E

15, NW NW NW. Comanche Oil Corp. #1C Barringer. Abd. loc. WF.

12N, 2E

28, 370'SL, 370'WL, SW. John P. Potsch #1 Evelyn & J. Arthur Weber. Spd. 10-17-74. Comp. 10-28-74. TD 1579'. IP 5 BOP/50 BW. Bethel, top 1530', frac. EXTENSION TO DOLLVILLE.

WABASH COUNTY

1N, 14W

14, SW SW NW. Louis A. Pessina #1 J. A. Fishel. Spd. 6-16-75. Comp. 8-19-75. TD 3705'. IP 14 BOP. Warsaw, top 3552'. EXTENSION TO GARDS POINT CONSOL. NEW PAY IN FIELD.

2N, 12W

35, 1200'SL, 712'EL, SE. Steven Tomko #7 W. L. Trimble. Spd. 6-30-75. Comp. 8-19-75. TD 1407'. IP 20 BOP. Biehl, top 1384'. Allendale.

1S, 12W

19, SW SW NE. Spartan Petroleum Co. #1 Tennes et al. Comm. Spd. 5-29-75. Comp. 8-19-75. TD 2425'. IP 75 BOP. Ohara, top 2342'. Mt. Carmel.

1S, 13W

14, SW NW SE. Spartan Petroleum Co. #2 Raymond Haase et al. OWWO. OWDD. Was C. U. Bay #2 Hockgeiger "A". Was D&A. OTD 2629'. Comp. 6-15-43. Recomp. 8-19-75. DTD 3212'. IP 8 BOP/2 BW. Salem, top 2962', acid and frac. New Harmony Consol.

24, C N/2 NW SW. Spartan Petroleum Co. #1 O. E. Alka. Spd. 6-25-75. Comp. 7-9-75. TD 3214'. D&A. Salem, top 2956'. New Harmony Consol.

2S, 13W

Irr. 19, 330'SL, 990'EL, NE SW. Gilbert A. Higgins #3 Betty Jo Bunting. OWWO. Was Fletcher Farrar #1 Ezra Compton "A". Was D&A. OTD 2607'. Comp. 8-28-56. Recomp. 7-17-75. COTD 1760'. D&A. Biehl, top 1745'. New Harmony Consol.

Irr. 19, 1900'NL, 950'WL, NW. Gilbert A. Higgins #1 J. L. Follis. Spd. 8-5-75. Comp. 8-9-75. TD 1828'. D&A. Biehl, top none. New Harmony Consol.

WASHINGTON COUNTY

1S, 2W

21, SW SW NW. Bufay Oil Co. #1 Krughoff Heirs. Spd. 7-7-75. Comp. 8-12-75. TD 1598'. D&A. Ste. Genevieve, top 1566'. WN - Hoyleton West.

WAYNE COUNTY

1N, 8E

Irr. 1, 330'SL, 330'WL, SE SW. Booth Oil Co. #1 Shan. Spd. 7-10-75. Comp. 7-21-75. TD 3150'. D&A. Spar Mountain, top 3130' (approx.). Clay City Consol.

WAYNE COUNTY (continued)

1N, 9E

12, C S/2 SW SE. Triple "B" Oil Producers, Inc. #1-WS Henry Miller. OWWO. Conversion. Was National Associated Petroleum Co. #1 E. Fitch et al. Was plugged Aux Vases producer. OTD 3200'. Comp. 6-8-54. Recomp. 8-5-74. COTD 550' (approx.). WSW. Pennsylvanian, top 535'. Maple Grove Consol.

1S, 7E

8, NE SW NE. Republic Oil Co. #3 Scarbraugh. Spd. 7-29-75. Comp. 8-5-75. TD 3302'. D&A. McClosky, top 3282'. Clay City Consol.

15, SE NE SW. Fletcher F. Farrar #1 Bunting. Spd. 7-5-75. Comp. 7-19-75. TD 4150'. D&A. Warsaw, top 4086'. Clay City Consol.

1S, 8E

10, 370'SL, 410'EL, SW SE. Tamarack Petroleum Corp. #4 Harold Farmer. Abd. loc. Clay City Consol.

14, SW NW NW. Richard W. Beeson #3 Puckett. Spd. 6-3-75. Comp. 8-12-75. TD 3807'. IP 100 BOP/20 BW. Salem, top 3785'. Clay City Consol.

15, 380'NL, 380'WL, SW SE. Hobson Oil Co. #1 Gillison. Spd. 6-2-75. Comp. 7-1-75. TD 3867'. IP 150 BOP/20 BW. Salem, top 3736', acid. Clay City Consol.

15, 530'SL, 330'WL, NW SE. Hobson Oil Co. #2-A Tiffany. Spd. 6-24-75. Comp. 7-22-75. TD 3800'. IP 150 BOP/30 BW. Salem, top 3726', acid. Clay City Consol.

2S, 6E

11, SW SW NE. Republic Oil Co. #1 Lawrence. Spd. 7-8-75. Comp. 8-5-75. TD 4198'. D&A. Warsaw, top 4156'. Covington South.

2S, 7E

Irr. 18, 900'NL, 350'WL, SE NE. Hobson Oil Co. #1-A Buchanan. Spd. 6-1-75. Comp. 8-5-75. TD 3354'. IP 35 BOP. McClosky, top 3352' (est.), acid. Clay City Consol.

2S, 9E

29, 330'NL, 430'EL, SW NW. Perry Fulk #1 Bacon Comm. OWWO. Was D&A. OTD 5522'. Comp. 12-13-61. Recomp. 7-15-75. COTD 4515'. D&A. Warsaw, top 4384'. Goldengate Consol.

WHITE COUNTY

4S, 9E

25, NW SW SE. Coy Oil, Inc. #2 Mary L. Winter. Spd. 6-28-75. Comp. 8-5-75. TD 2537'. IP 64 BOP. Tar Springs, top 2514', frac. Sumpter.

4S, 14W

29, SW SW NW. A & D Oil Co. #3 F. H. Brown. Spd. 7-12-75. Comp. 7-17-75. TD 2422'. D&A. Vienna, top 2349'. New Harmony Consol.

WHITE COUNTY (continued)

4S, 14W

34, SW SE NE. The Superior Oil Co. #4 H. C. Ford et al. "E". Spd. 6-10-75. Comp. 7-21-75. TD 3407'. IP 96 BOP/8 BW. McClosky, top 2894'; St. Louis, top 3268'. New Harmony Consol.

5S, 9E

10, NW NW SW. R. O. Wilson II #1 Hubele. Spd. 7-11-75. Comp. 7-18-75. TD 2954'. D&A. Cypress, top 2942' (approx.). Carmi North.

6S, 8E

24, C E/2 NW SW. Fletcher F. Farrar #2 Austin-Farrar. Spd. 5-7-75. Comp. 7-29-75. TD 3207'. IP 12 BOP/100 BW. Spar Mountain, top 3092'. Roland Consol.

6S, 9E

32, C SE NW. A. M. Mullins #1 Kermit Austin. Spd. 7-29-75. Comp. 8-12-75. TD 1939'. D&A. Degonia, top 1926'. Herald Consol.

7S, 10E

5, SE SW NW. C. E. Brehm Drlg. & Prod. #A-1 Calvert. Spd. 9-1-74. Comp. 9-8-74. TD 3070'. D&A. Ste. Genevieve, top 2969'. WN - Herald Consol.

Irr. 12, 990'NL, 2310'EL, NE. C. E. Brehm Drlg. & Prod. #1 Moll. Spd. 8-23-74. Comp. 8-29-74. TD 2975'. D&A. McClosky, top 2963'. WN - New Haven Consol.

14, 3070'NL, 330'WL, Sec. C. E. Brehm Drlg. & Prod. #1 Allyn. Spd. 9-21-74. Comp. 9-27-74. TD 2995'. D&A. McClosky, top 2916'. WN - Concord East Consol.

7S, 11E

Irr. 19, 330'NL, 330'WL, SE SW. C. E. Brehm Drlg. & Prod. #2 Boetticher. Spd. 8-7-74. Comp. 11-30-74. TD 2840'. IP 45 BOP/0 BW. Tar Springs, top 2108', frac. New Haven Consol.

WILLIAMSON COUNTY

8S, 3E

Irr. 3, 163'SL, 120'EL, NW NW NE. Bert Wilson #1 Bert Wilson. Spd. 7-21-75. Comp. 8-5-75. TD 2995'. D&A. McClosky, top 2972'. WN - Johnston City NE. (Erroneously reported as abd. loc. in May, 1975 Drlg. Report.)

Irr. 9, 835'NL, 720'WL, SE SW. C. E. Brehm Drlg. & Prod. #1 Mack-Oeth Comm. Spd. 8-14-74. Comp. 8-21-74. TD 2688'. D&A. McClosky, top 2666'. WN - Johnston City East.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH AUGUST 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

ADAMS COUNTY

12-2S-5W, 380'NL, 330'EL, SE NW. Claude McElvain #1 Wendell Doole, formerly Ray F. Starr #11. 666'. 8-11-75. Kellerville.

12-2S-5W, SE SW NE. Anchor Prod. Co. #4 Snow. 642'. 8-1-75. Kellerville.

BOND COUNTY

15-5N-4W, NE SE SW. Sanders-Fye Drlg. Co. #1 Donk Bros. Coal & Coke. 742'. 8-12-75. Old Ripley.

BROWN COUNTY

Ov. 7-2S-4W, 330'NL, 330'WL, SW. Hayes, Weber, Ennis & Pollock #1-B Markert. 652'. 7-29-75. Kellerville.

CLAY COUNTY

10-2N-7E, NE NW NW. Southern Ill. Oil Prod. #1 Leak, formerly Shulman Bros. 3610'. 7-28-75. Clay City Consol.

15-2N-7E, SW NW SW. Charles E. Booth #1 J. Hurd, formerly Hanson Oil Co., originally Perry Fulk. 3610'. 7-19-75. (Water input, formerly a producer.) Clay City Consol.

17-2N-8E, NE SW SW. James G. Brown #1 L. E. Hosselton. 3012'. 7-16-75. Clay City Consol.

17-2N-8E, SW SW SW. James G. Brown #2 L. E. Hosselton. 3013'. 7-15-75. Clay City Consol.

17-2N-8E, SE SW SW. James G. Brown #3 L. E. Hosselton. 3034'. 7-19-75. Clay City Consol.

17-2N-8E, NW SW SW. James G. Brown #4 L. E. Hosselton. 2985'. 7-12-75. Clay City Consol.

18-3N-5E, NE NE NE. Goose Creek Oil Co. #1 Curtis Warren. 2781'. 6-11-75. (Salt water disposal, formerly a producer.) Oskaloosa South.

10-5N-7E, SE NE SW. McCollum & Kincaid #1 J. Hardin. 2474'. 8-5-75. Sailor Springs Consol.

34-5N-8E, SE NW SE. David F. Herley #1 Iffert. 3100'. 7-14-75. Passport.

CLINTON COUNTY

12-1N-1W, 330'NL, 56'WL, SE. Shell Oil Co., Inc. #5 G. E. Allison (Centralia Flood Unit #188-XW). 1390'. 6-28-75. (Water input, formerly a producer.) Centralia.

12-1N-1W, NW SW SE. Shell Oil Co. #199X Kaelin. 1383'. 6-21-75. (Unidentified with Survey records.) Centralia.

12-1N-1W, NW SW SE. Shell Oil Co. #200X Kaelin Estate. 1380'. 6-19-75. (Unidentified with Survey records.) Centralia.

CRAWFORD COUNTY

1-7N-14W, 230'SL, 150'WL, NW SW. Ohio Oil Co. #4 E. Boyd. 1011'. 7-1-75. (Gas input, formerly a producer.) Main Consol.

DOUGLAS COUNTY

17-14N-8E, SW SE SW. E. E. Spencer #3 Schagemann. 1836'. 7-30-75. Cooks Mills Consol.

DOUGLAS COUNTY (continued)

17-14N-8E, SE SE SW. E. E. Spencer #4 Schagemann. 1875'. 7-29-75. Cooks Mills Consol.

FAYETTE COUNTY

28-7N-3E, SW SE NW. Shell Oil Co., Inc. #3 C. E. VanBeuning (Shell Louden South Water Flood Unit #35-W). 1589'. 7-14-75. (Water input, formerly a producer.) Louden.

GALLATIN COUNTY

34-7S-10E, SW SE NW. Reward Oil Co. #2 Wright. 2143'. 6-24-75. Inman East Consol.

34-7S-10E, NW SE NW. Illinois Lease Operating, Inc. #1 Wright-Williams, formerly H. S. Williams #1 Wright. 2170'. 6-19-75. (Water input, formerly a producer.) Inman East Consol.

JEFFERSON COUNTY

1-2S-3E, NE SE NE. Eber McEndree #1 Wiley Hill. 2832'. 7-24-75. Divide South.

MADISON COUNTY

17-6N-6W, 60'SL, 330'WL, NW NE. Wm. H. Krohn #11 Kroeger Estate. 539'. 8-1-75. Livingston.

RICHLAND COUNTY

17-2N-9E, NE NW NW. Carl Phillips #1 J. McCleary. 3193'. 7-11-75. Schnell.

17-3N-9E, 360'SL, 330'WL, NW SW. Pure Oil Co. #2 Hattie C. Morris. 2988'. 6-23-75. Clay City Consol.

9-3N-10E, SE SE SW. R. W. Harper, Jr. #1 Marsh. 3210'. 7-31-75. (Erroneously reported in Nov. 1969 Drlg. Report as plugged.) Olney South.

9-3N-10E, NE SE SW. Sun Drlg. Co. #A-2 R. Marsh. 3090'. 11-12-69. Olney South.

21-4N-10E, 330'SL, 1650'WL, NW. Southern Illinois Oil Prod., Inc. #1 R. Schnepper. 3010'. 7-30-75. Olney Consol.

SANGAMON COUNTY

12-14N-4W, SW SE SE. Kaybee Oil Co. #3 Nick Smith. 1771'. 7-31-75. Edinburg West.

WABASH COUNTY

9-2S-13W, 315'SL, 650'WL, SW. M. I. Kitley #1 Methodist Church. 2466'. 6-21-74. New Harmony Consol.

16-2S-13W, 150'NL, 1790'WL, NW. Harry Fotiades #1 H. Lovellette. 2464'. 7-23-75. New Harmony Consol.

35-2S-14W, NE NE SE. V. R. Gallagher #1 Mary Richardson. 2935'. 6-16-75. New Harmony Consol.

Irr. 36-2S-14W, 665'SL, 378'WL, NW. RK Petro. Co. #W-1 Richardson Unit, formerly V. R. Gallagher #2 Mary Richardson. 2573'. 6-10-75. (Water input, formerly a producer.) New Harmony Consol.

Frac. 36-2S-14W, 5'SL, 330'WL, NW. RK Petro. Corp. #W-2 Richardson Unit, formerly V. R. Gallagher #3 Mary Richardson. 2600'. 6-12-75. (Water input, formerly a producer.) New Harmony Consol.

WASHINGTON COUNTY

Fr. 2-2S-1W, 883'SL, 930'WL, SW. Marion Miller et al. #1 Shanks Heirs Unit. 1551'. 8-13-75. Richview.

WAYNE COUNTY

4-1N-6E, NE NW SW. National Assoc. Petro. Co. #1 Pearl Durkee. 3515'. 6-9-75. Zenith East.

22-1N-6E, 330'SL, 670'WL, SW. Shell Oil Co., Inc. #1 J. Williams. 3200'. 7-1-75. Johnsonville Consol.

22-1N-6E, 1007'SL, 669'WL, SW. Shell Oil Co., Inc. #2 J. Williams. 3235'. 7-1-75. Johnsonville Consol.

28-1N-6E, SE SE SW. Chris Pearson #1 Hanks-Blair-Palmer. 3177'. 6-26-75. Johnsonville Consol.

33-1N-6E, 328'SL, 628'EL, SE NW. Chris Pearson #2 Hale-Williams, formerly United Prod. Co. #6 Luke Hale. 3284'. 6-25-75. Johnsonville Consol.

1-1N-7E, NW NW SW. Alva C. Davis #1 W. D. Hill. 3064'. 7-10-75. Clay City Consol.

3-1N-7E, NE SE NW. Rudy Producing Co. #A-5 Wilson Flexter. 3012'. 7-2-75. Clay City Consol.

11-1N-7E, NW NW SE. Alva C. Davis #1 Beckel Consol. 3060'. 6-26-75. Clay City Consol.

33-1N-7E, SW NW SE. Tamarack Petro. #B-3 F. T. Brach (#W-18 West Geff Unit), formerly James G. Brown. 3244'. 6-30-75. (Water input, formerly a producer.) Clay City Consol.

33-1N-7E, NE SE SW. Tamarack Petro. Co. #1 Burton Comm. (#W-21 Geff Unit), formerly Arthur J. Slagter, Jr. 3250'. 6-28-75. (Water input, formerly a producer.) Clay City Consol.

33-1N-7E, NE SW SE. Tamarack Petro. Co. #3 Craven (#22 West Geff Unit), formerly A. J. Slagter, Jr. 3231'. 6-23-75. (Water input, formerly a producer.) Clay City Consol.

26-1N-8E, SW SW SW. Alva C. Davis #2 G. F. Fishel "C". 3096'. 6-28-75. (Water input, formerly a producer.) Clay City Consol.

34-1N-8E, SE SE NW. F & W Oil Co. #W-8 Farris, formerly Cullum & Lawhead #2. 3070'. 6-17-75. (Water input, formerly a producer.) Clay City Consol.

34-1N-8E, NW NE SW. F & W Oil Co. #W-4 Meade, formerly George & Wrather Oil Co. #6-A. 3050'. 6-19-75. (Water input, formerly a producer.) Clay City Consol.

1-1N-9E, 330'SL, 990'WL, NW NW. John H. Zanetis #A-4 Rutger. 3265'. 8-7-75. Calhoun South.

20-2N-6E, NW NW NW. L & L Hagen #1 W. McGrew. 3088'. 7-10-75. Zenith North.

27-2N-7E, 430'NL, 330'EL, SE NE. Wayne Drlg. Co. #2 Thompson. 3063'. 5-26-75. Clay City Consol.

27-2N-7E, 330'NL, 400'WL, SE NE. Wayne Drlg. Co. #5 Thompson. 2965'. 5-29-75. Clay City Consol.

26-2N-8E, 660'SL, 330'EL, SW. Black & Black Oil Co. #1 J. I. Rommeiss, formerly Calvert Drlg. Co. #1 L. D. Riggs. 3138'. 8-14-75. Clay City Consol.

Irr. 30-2N-8E, SW NE NE. Leonard J. Urbanski #2 Rice, formerly Dr. Irl J. Neal. 2955'. 7-28-75. Clay City Consol.

1-1S-7E, SW SW NE. Pure Oil Co. #2 Pearl Foval (NE Geff Unit #2), formerly Robinson-Puckett, Inc. 3101'. 7-16-75. (Water input, formerly a producer.) Clay City Consol.

WAYNE COUNTY (continued)

1-1S-7E, SW SE NE. Pure Oil Co. #3 Pearl Foval, formerly Robinson-Puckett, Inc. (NE Geff Unit). 3205'. 7-17-75. (Water input, formerly a producer.) Clay City Consol.

1-1S-7E, 660'SL, 330'WL, SW. Union Oil Co. of Calif. #2 W. F. McNelly (NE Geff Unit). 3150'. 7-11-75. Clay City Consol.

1-1S-7E, NE SE SW. Pure Oil Co. #2 A. S. Yerks. 3100'. 7-9-75. Clay City Consol.

4-1S-7E, 330'SL, 66'WL, NW NE. Tamarack Petro. Co., Inc. #1 N. E. Hawk, formerly A. J. Slagter, Jr. (West Geff Unit #W-26). 3225'. 7-2-75. (Water input, formerly a producer.) Clay City Consol.

9-1S-7E, SW SE NW. N. V. Duncan Drlg. Co. #3 Davis. 3172'. 11-20-74. Clay City Consol.

9-1S-7E, NW SE NW. N. V. Duncan #1 Robert S. Davis et al. 3247'. 7-8-75. Clay City Consol.

9-1S-7E, SW NW NW. N. V. Duncan, Inc. #1 Fannie Jones. 3243'. 7-1-75. Clay City Consol.

9-1S-7E, SE NW NW. N. V. Duncan #3 Fannie Jones. 3143'. 7-5-75. Clay City Consol.

9-1S-7E, SW NE NW. Duncan Leases & Royalties #4 Fannie Jones, formerly N. V. Duncan, Inc. 3138'. 7-3-75. (Water input, formerly a producer.) Clay City Consol.

9-1S-7E, SE NE NW. N. V. Duncan #5 Fannie Jones. 3141'. 11-18-74. (Water input, formerly a producer.) Clay City Consol.

9-1S-7E, SE SW NW. Watkins Drlg. Co. #3 Whitlock. 3265'. 11-19-74. Clay City Consol.

9-1S-7E, NE SW NW. Watkins Drlg. Co. #B-1 Whitlock. 3153'. 7-2-75. Clay City Consol.

11-1S-7E, 330'SL, 660'EL, NE NE. Union Oil Co. of Calif. #7 N. E. Geff Unit-W. H. Schaeffer. 3130'. 7-18-75. Clay City Consol.

12-1S-7E, NW SW NW. Shulman Bros. #1 Hoskins Consol., formerly Pure Oil Co. 4030'. 7-7-75. Clay City Consol.

34-1S-8E, NE SE SW. Joe Simpkins Oil Develop. #2 Crews, formerly Wayne Misener Drlg. Co. 3214'. 7-8-75. (Water input, formerly a producer.) Clay City Consol.

22-2S-9E, NE SE NE. Skiles Oil Corp. #A-1 Scott. 3328'. 6-21-75. Goldengate Consol.

22-2S-9E, NE NE SE. Tamarack Petro. Co. #W-2 F. C. Scott "B", formerly Skiles Oil Corp. #B-1 F. C. Scott. 3319'. 6-24-75. (Water input, formerly a producer.) Goldengate Consol.

23-2S-9E, NE SW NW. Skiles Oil Corp. #2 L. S. Allison. 3308'. 6-25-75. Goldengate Consol.

12-3S-7E, SE SW SE. Bump Oil Co. #1 B. K. Felix et al. 3405'. 7-17-75. Mill Shoals.

12-3S-7E, NW SE SE. Robinson-Puckett, Inc. #1 Ben Felix Estate. 3257'. 7-16-75. Mill Shoals.

7-3S-8E, NW NW NW. Robinson-Puckett, Inc. #7 Ben Felix Estate. 3400'. 7-19-75. Mill Shoals.

21-4S-10E, SW NE NW. Slagter Prod. Corp. #1 C. M. Stokes. 3142'. 7-8-75. (Water input, formerly a producer.) Sumpter East

WHITE COUNTY

28-3S-14W, 255'NL, 532'WL, SE. Abner Carey #10 Reeves Heirs. 2975'. 7-15-75. New Harmony Consol.

WHITE COUNTY (continued)

28-3S-14W, 465'SL, 429'WL, NE. Rock Hill Oil Co. #4 Reeves Heirs. 2653'. 7-11-75. New Harmony Consol.

21-4S-10E, SW NW NW. Slagter Prod. Corp. #2 Barbre-Stokes Comm. 2876'. 7-10-75. (Water input, formerly a producer.) Sumpter East.

3-7S-9E, SE SE NW. Sam A. Gilpin #2 Spencer O'Neal. 3110'. 6-12-75. Herald Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 88.	Structure of the Base of the Mississippian Beech Creek (Barlow) Limestone in Illinois (1968).
Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Cir. 436.	Oil Production from the Ste. Genevieve Limestone in the Exchange Area, Marion County, Illinois (1969).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 467
c. 1

September 1975

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THE ILLINOIS STATE
GEOLOGICAL SURVEY
URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

ALBION EAST. Edwards County, 29-2S-14W. Spar Mountain at 3082'. Discovery well, Laurent Oil Company #1 Albert Walker, IP 150 BOP, after acid.

FRIENDSVILLE CENTRAL. Wabash County, 23-1N-13W, Ohara at 2685'. Discovery well, Illinois Mid-Continent and Dee Drilling Company #1 Robert Baumgart, IP 3½ BOP, after fracture.

MAPLE GROVE CONSOLIDATED. Edwards County, 4-1N-10E, Aux Vases at 3144'. Discovery well, Van Fossan and Associates #1 V. Ibbotson, IP 96 BO, 40 BW, after fracture.

TILDEN NORTH. Randolph County, 1-4S-6W, Silurian at 2048'. Discovery well, The Anschutz Corporation #2 Schaufler, IP 129 BOP, 10 BW, after acid.

New Pay Zones in Fields

MAUNIE SOUTH CONSOLIDATED. White County, 24-6S-10E, St. Louis at 3275'. Warsaw at 3958'. Discovery well, Rhea Fletcher #3 Flora Karch (OWDD), IP 51 BOP, 240 BW (IP also includes production from Cypress and Salem). St. Louis and Warsaw both acidized.

TABLE I

New Pools Discovered from October 1974 through September 1975

Pool: County	Twp.	Rng.
October 1974		
None		
November		
None		
December		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Dana South Christian	11N	1E
January 1975		
None		
February		
None		
March		
None		
April		
None		
May		
Louisville: Clay	4N	6E
June		
Vergennes: Jackson	7S	2W
July		
None		
August		
None		
September		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,273
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,950
Mar.	20	0	1	20	1	10	4	6	40	2,160
Apr.	18	0	1	16	3	16	3	8	43	2,290
May	22	0	1	21	2	16	10	10	57	2,289
June	28	1	0	25	4	24	7	11	67	2,204
July	32	0	1	29	4	17	5	2	53	2,180
Aug.	35	0	2	35	2	21	8	4	68	2,190
Sept.	57(1)	0	4	57(1)	4	24	11	10	103	2,120

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through June 1975 are from reports received directly from crude gathering companies. The figures for July, August and September 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, September 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions were Prod.	Service Wells: Conversions were Others	Structure Tests
Bond	1	3	-	3	-	-	-	-	-
Christian	1	-	-	-	-	-	-	-	-
Clark	-	2	-	-	-	-	2	-	-
Clay	16	12	7	2	2	-	1	-	-
Clinton	3	6	2	4	-	-	-	-	-
Coles	-	2	-	2	-	-	-	-	-
Crawford	8	12	12	-	-	-	-	-	-
Cumberland	3	1	-	1	-	-	-	-	-
Edwards	11	12	7	3	-	-	-	2	-
Effingham	-	2	1	1	-	-	-	-	-
Fayette	3	1	1	-	-	-	-	-	-
Franklin	-	4	2	2	-	-	-	-	-
Gallatin	-	1	-	1	-	-	-	-	-
Jasper	2	2	1	1	-	-	-	-	-
Jefferson	1	1	-	-	1	-	-	-	-
Lawrence	18	5	3	1	-	1	-	-	-
Macon	1	1	-	1	-	-	-	-	-
Madison	3	2	1	1	-	-	-	-	-
Marion	6	2	-	1	-	-	1	-	-
Montgomery	-	1	-	1	-	-	-	-	-
Moultrie	1	-	-	-	-	-	-	-	-
Perry	1	1	-	1	-	-	-	-	-
Randolph	-	5	3	2	-	-	-	-	-
Richland	4	1	1	-	-	-	-	-	-
Saline	2	6	5*	1	-	-	-	-	-
Sangamon	-	4	-	4	-	-	-	-	-
Shelby	-	2	2	-	-	-	-	-	-
Vermilion	-	1	-	1	-	-	-	-	-
Wabash	9	7	4	3	-	-	-	-	-
Washington	2	5	-	5	-	-	-	-	-
Wayne	16	5	2	2	1	-	-	-	-
White	14	5	3	1	-	-	1	-	-
Williamson	-	1	1	-	-	-	-	-	-
	126	115	58	45	4	1	5	2	-

* Includes 1 gas well

o Issued by Department of Mines and Minerals, Springfield, Illinois, August 29, 1975, through September 25, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, September 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
DeWitt	1	1	1	-	-	-	-
Douglas	1	4	-	4	-	-	-
Fayette	-	-	-	-	-	-	-
McDonough	8	-	-	-	-	-	-
	10	5	1	4	-	-	-

o Issued by Department of Mines and Minerals, Springfield, Illinois, August 29, 1975, through September 25, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

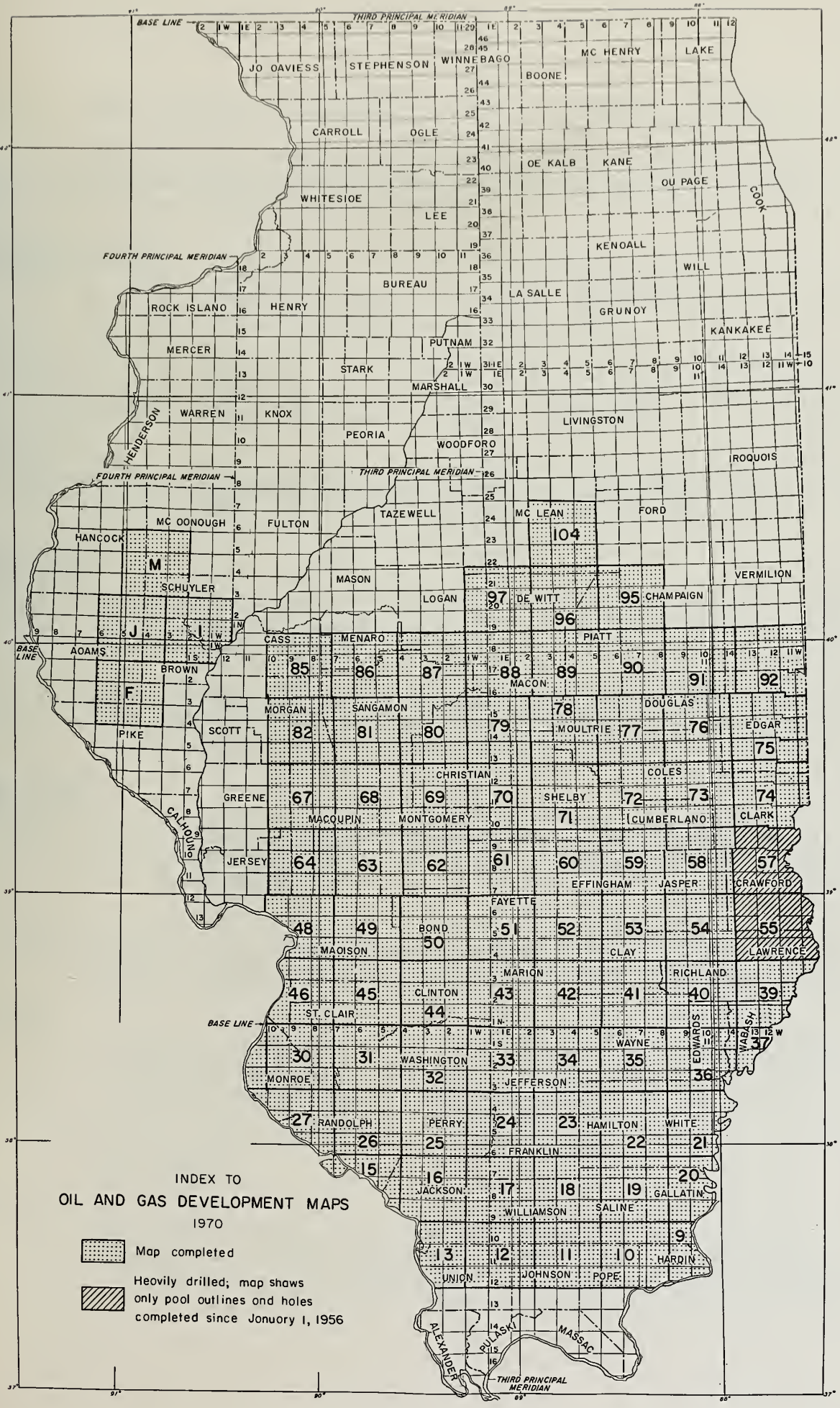
OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

BEECH CREEK (BARLOW) DATA MAPS

The following Beech Creek (Barlow) structural data maps have been updated to approximately August 1975, and blue-line copies are available. The remaining Barlow data maps will be updated as time permits.

31. Marissa
32. Nashville
33. Roaches
34. Mt. Vernon
35. Fairfield
36. Albion
37. Mt. Carmel
40. Noble
41. Clay City
42. Xenia
43. Centralia
44. Carlyle
45. Lebanon
49. Worden
50. Greenville
51. Patoka
52. Kinmundy
53. Louisville
54. Olney
58. Greenup
59. Effingham
60. Beecher City
61. Ramsey
70. Pana
71. Shelbyville
72. Mattoon
73. Charleston
77. Arcola
78. Sullivan


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
LIVINGSTON
HENDERSON
PEORIA
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
JEFFERSON
MONROE
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM AUGUST 30, 1975 TO SEPTEMBER 26, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

CHRISTIAN COUNTY

14N, 1W

34, NW SW SE. Comanche Oil Corp. #1 Ponting. Spd. 8-18-75. Comp. 9-2-75. TD 2281'. D&A. Silurian, top 2271-81'. WF.

14N, 2W

20, SE NW SE. Robert H. Evans #1 Hedden. Spd. 5-8-75. Comp. 9-9-75. TD 2023'. D&A. Devonian, top 1978'. Sharpsburg.

15N, 1W

11, NW SE SE. Comanche Oil Corp. #1 Noland. Spd. 8-22-75. Comp. 9-2-75. TD 1934'. D&A. Silurian, top 1918'. Mt. Auburn Consol.

CLARK COUNTY

11N, 10W

30, NW NE NE. J. W. Rudy Co. #3-A-SWD Cox. Conversion. Was W. W. Dayton #3A Cox. Was Devonian producer. Comp. 6-20-75. COTD 2065'. SWD. Devonian, top 2055'. Weaver.

30, 390'NL, 398'EL, SE. J. W. Rudy Co. #1-SWD Liffick. Conversion. Was W. W. Dayton #1 Liffick. Was Devonian producer. Comp. 6-21-75. COTD 2074'. SWD. Devonian, top 2050'. Weaver.

CLAY COUNTY

2N, 6E

11, SW SW NE. Republic Oil Co. #3 F. Valbert. Spd. 7-21-75. Comp. 8-7-75. TD 3101'. IP 35 BOP/10 BW. McClosky, top 3094', acid. Flora Southeast.

2N, 7E

15, NE NW NE. Booth Oil Co., Inc. #2-A Bayler. Spd. 7-20-75. Comp. 9-3-75. TD 3004'. D&A. Aux Vases, top 2984'. Clay City Consol.

2N, 8E

Irr. 3, 1650'SL, 330'WL, SW SE SE. M. C. Milam #3 W. S. Holman. Spd. 3-26-74. Comp. 8-26-75. TD 3820'. IP 10 BOP/15 BW. Warsaw, top 3737', acid. Clay City Consol.

9, SE SE SE. Harris Oil Co. #2 M. E. Campbell Heirs. Abd. loc. Clay City Consol.

3N, 7E

28, C S/2 SW SE. Carl White #2 Bratton. OWWO. Was East Central Dev. #1 Bratton. Was D&A. OTD 3101'. Comp. 1-1-63. Recomp. 11-74. COTD 3101'. IP 16 BOP/20 BW. Aux Vases, top 2954'; McClosky, top 3028', acid. Sailor Springs Consol.

CLAY COUNTY (continued)

4N, 5E

14, SW NW SW. Tom Kiernan #1 Gibson. Spd. 6-26-75. Comp. 8-26-75. TD 5075'. IP 240 BOP. McClosky, top 2607', nat. Iola South.

4N, 6E

20, SE NE SE. McKinney Oil Producers, Inc. #2 Allen. Spd. 7-29-75. Comp. 9-1-75. TD 2877'. IP 3½ BOP. McClosky, top 2875', acid. Louisville.

20, 330'SL, 250'WL, SW SE SE. Tom Kiernan #2 Schoonover. Spd. 6-6-75. Comp. 9-2-75. TD 2883'. IP 87 BOP. McClosky, top 2858', acid. Louisville.

4N, 7E

10, SW NE NW. Perry Fulk #1 Leonard. OWWO. OWDD. Was McCullom & Kincaid #1 Ruth Leonard. Was D&A. OTD 2958'. Comp. 12-15-64. Recomp. 9-4-75. DTD 3002'. IP 20 BOP/0 BW. Ohara, top 2922'; Spar Mountain, top 2936', acid. Sailor Springs Consol.

12, NE NW NE. Robert E. Trimpe #1 J. Stanley. Spd. 6-9-75. Comp. 8-30-75. TD 3054'. IP 8 BOP/30 BW. Cypress, top 2625', frac. Sailor Springs Consol.

4N, 8E

Irr. 6, 990'NL, 1650'EL, NE NE SE. McKinney Oil Producer, Inc. #1 Brant. Spd. 9-13-75. Comp. 9-18-75. TD 3048'. D&A. McClosky, top 3000' (approx.). Ingraham.

5N, 5E

10, 990'NL, 380'WL, NE NE. Tom Kiernan #2 Fairclough. Spd. 4-3-75. Comp. 8-26-75. TD 2454'. IP 63 BOP. Aux Vases, top 2368', acid and frac; Spar Mountain, top 2438', acid and frac. Iola Consol.

5N, 7E

25, NW NW NW. Robison Oil Co. #1 E. R. Bateman. Conversion. Was A. J. Hammer #1 E. R. Bateman. Was Cypress producer. Comp. 8-20-75. COTD 2576'. Water input. Cypress, top 2543'. Sailor Springs Consol.

CLINTON COUNTY

1N, 4W

12, 330'SL, 380'EL, NE NE. Lera Waddington #1 Koopman. Spd. 8-7-75. Comp. 9-2-75. TD 1104'. D&A. Cypress, top 1007'. WN - Bartelso West.

12, 330'SL, 330'EL, NE NE. Lera Waddington #1A Koopman. Spd. 8-5-75. Comp. 8-6-75. TD 420'. Junked hole. WN - Bartelso West.

13, SW NW SE. Elmer Oelze, Jr. #2 Alois Varel. Spd. 5-17-75. Comp. 6-13-75. TD 995'. IP 1 BOP/40 BW. Cypress, top 960', natural. Bartelso West.

CLINTON COUNTY (continued)

2N, 3W

2, 158'NL, 330'WL, SW NW NE. Leland Monken #1 Schomaker. Spd. 8-13-75. Comp. 9-2-75. TD 1053'. D&A (SO). Cypress, top 1040'. Carlyle.

3, SW NE NE. John F. Dunnill #4 Hoffman Marcham. Spd. 5-19-75. Comp. 8-12-75. TD 1063'. IP 3 BOP/trace of water. Cypress, top 1053', frac. Carlyle.

2N, 4W

5, 760'SL, 585'EL, SW SW. Stocker & Sitler, Inc. #1 A. Rakers. Spd. 9-13-75. Comp. 9-17-75. TD 2381'. D&A. Devonian, top 2258'. WF.

COLES COUNTY

13N, 10E

2, NE SE SE. Earnest Zink #1 Hart. Spd. 8-25-75. Comp. 8-28-75. TD 330'. D&A. Borden-Osage, top 320'. WF.

11, NE NE SE. Earnest Zink #1 Norberg. Spd. 8-5-75. Comp. 8-18-75. TD 376'. D&A. Pennsylvanian, top 340'. WF.

CRAWFORD COUNTY

5N, 12W

Irr. 12, SE NE NW. Triple "B" Oil Prod., Inc. #3 Twin Pine Farms. Spd. 9-15-74. Comp. 9-16-75. TD 1031'. IP 2 BOP. Robinson, top 929', mca and frac. Main Consol.

13, NW NW NE. Triple "B" Oil Producers #1 Barcroft & Newell Comm. Spd. 4-22-75. Comp. 9-16-75. TD 1045'. IP 2 BOP. Robinson, top 974', mca and frac. Main Consol.

7N, 12W

Irr. 8, 330'NL, 660'EL, SE NW. Black and Black Oil Co. #W-1 York. Abd. loc. Main Consol.

Irr. 8, 330'SL, 990'WL, NW. Black & Black Oil Co. #14 York. Abd. loc. Main Consol.

9, NW NE NE. Don W. Slater #1 Estell & Euma Osborn. Spd. 7-16-75. Comp. 8-27-75. TD 1090'. IP 15 BOP/37 BW. Robinson, top 1046', frac. Main Consol.

10, SE SE NW. Don W. Slater #1 H. Gray. Spd. 7-8-75. Comp. 8-4-75. TD 1065'. IP 20 BOP/33 BW. Robinson, top 1040', frac. Main Consol.

10, 375'NL, 1650'EL, SW. Don W. Slater #1 M. Gurley. Spd. 5-27-75. Comp. 7-28-75. TD 1068'. IP 32 BOP/65 BW. Robinson, top 1046', frac. Main Consol.

10, NW NE SW. Don W. Slater #2 M. Gurley. Spd. 5-30-75. Comp. 7-31-75. TD 1071'. IP 25 BOP/47 BW. Robinson, top 990', frac. Main Consol.

CRAWFORD COUNTY (continued)

7N, 12W

10, SW SW NE. Don W. Slater #1 R. Sturm. Spd. 5-22-75. Comp. 9-23-75. TD 1076'. IP 30 BOP/65 BW. Robinson, top 1024', acid and frac. Main Consol.

10, SE SW NE. Don W. Slater #2 R. Sturm. Spd. 6-2-75. Comp. 7-30-75. TD 1065'. IP 20 BOP/60 BW. Robinson sand, top 913', frac. Main Consol.

10, SE NW NW. Don W. Slater #1 Marion Williamson. Spd. 7-19-75. Comp. 9-18-75. TD 1075'. IP 10 BOP/31 BW. Robinson, top 1030', frac. Main Consol.

7N, 13W

14, SW SE NW. Don W. Slater #3 Simmons. Spd. 4-12-75. Comp. 7-5-75. TD 1008'. IP 5 BOP/22 BW. Robinson, top 956', frac. Main Consol.

15, SW SW NE. Don W. Slater #1-A Grant Briggs. Spd. 7-22-75. Comp. 8-24-75. TD 1024'. IP 24 BOP/40 BW. Robinson sand, top 973', frac. Main Consol.

36, NE NW SE. Triple "B" Oil Prod., Inc. #1 C. L. Crebs. Spd. 12-17-74. Comp. 9-23-75. TD 1180'. IP 2 BOP. Robinson, top 853, frac. Main Consol.

CUMBERLAND COUNTY

10N, 10E

36, 450'SL, 450'WL, SE SE. Everett Connelly #7 Roy Lingafelter. Spd. 7-28-75. Comp. 8-18-75. TD 563'. D&A. Pennsylvanian, top 542'. York.

DOUGLAS COUNTY

16N, 8E

Irr. 4, 2750'SL, 2680'EL, Section. Panhandle Eastern Pipe Line #2-4 Bristow. TD 4510'. Gas injection-withdrawal. Mt. Simon, top 3908'. Tuscola Gas Storage Field.

Irr. 4, 100'NL, 1360'EL, NE. Panhandle Eastern Pipe Line #5-4 Bristow. TD 4505'. Gas injection-withdrawal. Mt. Simon, top 3905'. Tuscola Gas Storage Field.

9, 100'NL, 1300'EL, NE. Panhandle Eastern Pipe Line #1-9 Bundy. Spd. 10-3-72. TD 4517'. Gas injection-withdrawal. Mt. Simon, top 4044' (perfs.). Tuscola Gas Storage Field.

9, 100'NL, 2600'EL, NE. Panhandle Eastern Pipe Line #1-9 Rahn. Spd. 8-8-72. TD 4540'. Gas injection-withdrawal. Mt. Simon, top 3924'. Tuscola Gas Storage Field.

EDWARDS COUNTY

1N, 10E

4, NE NW NW. Van Fossan & Associates #1 V. Ibbotson. Spd. 8-4-75. Comp. 9-16-75. TD 3180'. IP 96 BOP/40 BW. Aux Vases, top 3144', mca and frac. EXTENSION TO MAPLE GROVE CONSOL. FIELD.

EDWARDS COUNTY (continued)

1N, 10E

4, 185'SL, 275'EL, NW NE. Juniper Petroleum Corp. #31 X-4 Steve Nolan. Spd. 7-2-75. Comp. 9-3-75. TD 3356'. IP 214 BOP/137 BW. Aux Vases, top 3161', acid and frac. Maple Grove Consol.

4, SE SW NE. Juniper Petroleum Corp. #32X-4 SWD Nolan. OWWO. Conversion. Was George & Wrather #1 Sam Ahlfield. Was abandoned McClosky producer. OTD 3277'. Comp. 1-14-47. Recomp. 8-30-75. COTD 1843'. SWD. Pennsylvanian, top 1262'. Maple Grove Consol.

26, NE NW SW. John M. Zanetis #1 King. Spd. 8-1-75. Comp. 9-2-75. TD 4051'. D&A. Warsaw, top 3980' (est.). WN - Samsville West.

1S, 14W

3, NE NW NW. Louis A. Pessina #2 Hering et al. Comm. Spd. 8-12-75. Comp. 9-2-75. TD 3900'. D&A. Osage, top 3872'. Bone Gap East.

4, C N/2 SE SE. Louis Pessina #1 George Iles et al. Spd. 8-29-75. Comp. 9-16-75. TD 3850'. D&A. Warsaw, top 3738'. Bone Gap East.

2S, 10E

13, NW SE SE. Texaco, Inc. #2 George Works (North Well). Conversion. Was McClosky producer worked over for McClosky, Aux Vases and Bethel producer converted to Cypress, Bethel, and Aux Vases salt water disposal well. Comp. 9-14-75. COTD 3218'. Water input. Cypress, top 2800'; Bethel, top 2968'; Aux Vases, top 3063'; Ohara, top 3120'; McClosky, top 3180'. Albion Consol.

2S, 14W

16, SW SW SW. Ill. Mid-Continent & Dee Drilling Co. #1 Claude H. Cowling Estate. Spd. 8-2-75. Comp. 9-14-75. TD 3150'. IP 4 BOP. Aux Vases, top 2916', frac. Albion East.

20, NE NE NE. Illinois Mid-Continent Co. #5 Gladys Johnson. Spd. 6-9-75. Comp. 8-5-75. TD 2980'. IP 35 BOP. Benoist, top 2920', frac. Albion East.

27, SE SE SW. John M. Zanetis #1 Schroeder. Spd. 6-3-75. Comp. 9-2-75. TD 3031'. IP 5 BOP/trace of water. Benoist, top 2797', mca and frac. New Harmony Consol.

29, SW SW SE. Laurent Oil Co. #1 Albert Walker. Spd. 8-11-75. Comp. 9-2-75. TD 3105'. IP 150 BOP. Spar Mountain, top 3082', acid. EXTENSION TO ALBION EAST FIELD.

3S, 11E

Irr. 7, 330'SL, 330'EL, NW. Raymond A. Messman #1-A Agnes McGowan. Spd. 8-3-75. Comp. 9-9-75. TD 2441'. IP 25 BOP. Waltersburg, top 2402', frac. Phillipstown Consol.

EFFINGHAM COUNTY

7N, 7E

1, NE SW SW. G.A.M. Oil Co. #1 Nellie Beard. Spd. 9-23-74. Comp. 9-28-74. TD 2910'. D&A. St. Louis, top 2870' (approx.). WF.

8N, 4E

Irr. 18, 155'SL, 896'EL, SW. W. L. Belden #5 Phillips. Spd. 6-16-75. Comp. 8-6-75. TD 1568'. IP 10 BOP/31 BW. Cypress, top 1556'. Louden.

FAYETTE COUNTY

7N, 3E

16, NE NE SW. W. L. Belden #5 Crum. Spd. 6-10-75. Comp. 8-1-75. TD 1610'. IP 15 BOP/20 BW. Cypress, top 1550', frac. Louden.

FRANKLIN COUNTY

5S, 3E

Irr. 19, 330'SL, 339'WL, SE NW SE. H & W Oil Co., Inc. #3 Boyles. Spd. 10-6-74. Comp. 9-2-75. TD 3083'. Oil well, no guage available. Aux Vases, top 2798'. Whittington.

7S, 4E

1, NE SW NW. William E. Lampley #2 Franklin County Mining Co. L. Spd. 8-22-75. Comp. 9-16-75. TD 3412'. D&A. St. Louis, top 3360'. Dale Consol.

14, NW NW SE. C. E. Brehm Drlg. & Prod. #1 Richardson. Spd. 8-13-75. Comp. 8-26-75. TD 3220'. D&A. Ste. Genevieve, top 3195' (approx.). Thompsonville East.

26, NE SW SW. Pacific Exploration Corp. #1 Downen Heirs. Spd. 11-2-74. Comp. 8-6-75. TD 5400'. IP 22 BOP. St. Louis, top 3442', acid. Thompsonville.

GALLATIN COUNTY

9S, 8E

15, 900'SL, 330'EL, SW SE. Peter S. Smalley #1 McGuire. Spd. 6-4-75. Comp. 6-13-75. TD 2265'. D&A. Cypress, top 2149'. WF.

JASPER COUNTY

5N, 10E

23, SW NE SW. Lahoil, Inc. #1 Wilson-Poland. Spd. 8-31-75. Comp. 9-16-75. TD 3034'. D&A. McClosky, top 2950'. Olney Consol.

6N, 10E

20, 330'SL, 680'WL, SE SW. Kenneth R. Freed #B-1 Swick. Spd. 6-18-75. Comp. 8-19-75. TD 2925'. Oil well, no gauge available. McClosky, top 2831', mca. Clay City Consol.

JEFFERSON COUNTY

1S, 4E

16, SW NE NW. John F. Dunnill #3 Oscar Pierce. OWWO. OWDD. Was N. V. Duncan #1 Pierce. Was D&A. OTD 2848'. Comp. 8-20-57. Recomp. 8-18-75. TD 3239'. IP 36 BOP/trace of water. Salem, top 3108', mca and acid. Divide Consol.

LAWRENCE COUNTY

2N, 12W

17, C W/2 NW NW. Gilbert A. Higgins #1 Anderson Brothers. Spd. 7-31-75. Comp. 8-28-75. TD 1605'. IP 19 BOP/16 BW. Pennsylvanian, top 1602', natural. Ruark.

3N, 12W

26, 633'NL, 10'EL, NW. Marathon Oil Co. #LR-34 G. L. Ryan A/C 2. Spd. 3-13-75. Comp. 3-20-75. TD 1287'. Water input. Ridgley, top 1227'. Lawrence.

4N, 11W

11, NW NE NW. Arthur H. Schroll #1 John Pinkstaff. Spd. 7-28-75. Comp. 8-26-75. TD 1710'. IP 120 BOF/28 BW. Spar Mountain, top 1654', acid. Pinkstaff East.

4N, 11W

33, NW NW NW. Loren W. Ellison #1 J. V. Seitzinger. Spd. 8-26-75. Comp. 9-16-75. TD 1866'. D&A. Ste. Genevieve, top 1762'. WF.

4N, 12W

32, 640'NL, 695'WL, NE SE. Marathon Oil Co. #84 J. T. Griggs A/C 1. Spd. 7-29-75. Comp. 8-27-75. TD 1865'. IP 8 BOP/25 BW. McClosky, top 1664'; St. Louis, top 1776', acid. Lawrence.

MACON COUNTY

16N, 1E

36, SW SE SE. W. A. Corley #2 Howard Hill. Spd. 9-4-75. Comp. 9-8-75. TD 2167'. D&A. Silurian, top 2132'. WF.

MADISON COUNTY

5N, 7W

26, 363'SL, 335'WL, NW NE. Joseph J. Foucek #5 Charles Wiehe. Spd. 5-13-75. Comp. 8-7-75. TD 1632'. D&A. Devonian, top 1592'. Marine West.

6N, 6W

22, 951'SL, 1067'EL, SW SE. S. B. Schenk #7 Bononi Farm. Spd. 8-10-75. Comp. 8-28-75. TD 590'. IP 3 BOP. Pennsylvanian, top 558', natural. Livingston South.

MARION COUNTY

1N, 2E

Irr. 7, 720'NL, 350'EL, NW NE. Texaco, Inc. #7 A. N. Richardson, Salem Unit, Tract 184. Conversion. Was Devonian producer deepened to Trenton producer converted to Trenton water input. Comp. 8-13-75. COTD 3430'. IP 84 BOP/55 BW. Devonian, top 3368'. Salem Consol.

2N, 2E

4, NE SE NW. Texaco, Inc. #3 C. M. Branch NCT-1, Tonti Unit, Tract 1. Conversion. Was Aux Vases and McClosky producer. Comp. 9-10-75. COTD 2043'. Water input. Aux Vases, top 2018'. Tonti.

MARION COUNTY (continued)

2N, 3E

5, NW NE NW. Perry Fulk #1 Homer Buck. Spd. 7-2-75. Comp. 8-2-75. TD 4000'. D&A. Devonian, top 3810'. Brubaker.

MONTGOMERY COUNTY

10N, 4W

33, NW SE NW. Peter S. Smalley #1 Bryant. Spd. 8-26-75. Comp. 9-9-75. TD 2154'. D&A. Geneva, top 2133'. WN - Raymond South.

PERRY COUNTY

4S, 4W

23, SE NE NW. Chandler & Associates, Inc. #1 Ernest. Spd. 7-28-75. Comp. 8-8-75. TD 3750'. D&A. Trenton, top 3652'. Craig.

RANDOLPH COUNTY

4S, 5W

Irr. 6, 660'NL, 330'WL, SW. The Anschutz Corp. #2 Hunter. Spd. 2-11-74. Comp. 3-9-74. TD 2199'. IP 41 BOP/16 BW. Silurian, top 2095'. Tilden North.

4S, 6W

1, NW SW SE. The Anschutz Corp. #2 Schaufler. Spd. 6-19-74. Comp. 7-9-74. TD 2150'. IP 129 BOP/10 BW. Silurian, top 2048', acid. EXTENSION TO TILDEN NORTH.

12, NW NW NE. The Anschutz Corp. #1 Schaufler. Spd. 6-4-74. Comp. 7-11-74. TD 2190'. IP 45 BOP/68 BW. Devonian-Silurian, top 2024', natural. Tilden North.

5S, 5W

15, 330'SL, 335'WL, NE. James H. Donnewald #1 Lester McIntyre. Spd. 8-20-75. Comp. 9-10-75. TD 1285'. D&A. Ste. Genevieve, top 1273' (approx.). WN - Eden Gas.

6S, 5W

Irr. 28, 594'SL, 444'WL, SE. Leonard E. Bixby #1 Thompson. Spd. 7-74. Comp. 7-75. TD 609'. D&A. Glen Dean, top 547' (approx.). WF.

RICHLAND COUNTY

2N, 10E

Irr. 7, 380'NL, 80'EL, SW NW. Juniper Petroleum Corp. #12X-7 E. G. Ede. Spd. 6-22-75. Comp. 9-1-75. TD 3248'. IP 6 BOP/20 BW. McClosky, top 3207', acid and frac. Calhoun Consol.

2N, 14W

10, NW NW SW. Hubert W. Rose #1 Bunn. OWWO. Was Calvert, Inc. #1 Forney. Was D&A. OTD 3174'. Comp. 4-15-52. OWWO. Was Don Baines. Was McClosky producer. Comp. 9-23-58. Plugged 6-10-75. Recomp. 9-23-75. COTD 3174'. IP 4 BOP/15 BW. McClosky, top 3078'. Parkersburg Consol.

RICHLAND COUNTY (continued)

4N, 9E

36, SW SE SW. Televest Exploration, Inc. #2 Correll. Abd. loc. Clay City Consol.

SALINE COUNTY

7S, 6E

36, NE SW NE. Ill. Mid-Continent & Dee Drlg. Co. #1 Hill Heirs. Spd. 7-20-75. Comp. 9-8-75. TD 3005'. IP 13 BOP/40 BW. Cypress, top 2617', frac. Raleigh.

8S, 5E

26, C S/2 SE NE. Duke Resources Corp. #1-B Reynolds. Spd. 5-24-75. Comp. 8-14-75. TD 3000'. IP 46 BOP/20 BW. Cypress, top 2620', acid and frac; Aux Vases, top 2866', frac. Harco East.

8S, 6E

25, SW NW SE. Petro-Search Assoc. Inc. #1P Bramlet. Spd. 9-3-75. Comp. 9-17-75. TD 2990'. D&A. McClosky, top 2946'. Eldorado Consol.

36, 550'NL, 905'WL, NE NW. Petro-Search Assoc. Inc. #1P Elnora Merritt. Spd. 6-27-75. Comp. 8-27-75. TD 2835'. IP 950 MCF Gas. Tar Springs, top 2110', frac. Eldorado Consol.

8S, 7E

19, 330'NL, 300'EL, SE. C.E.R. Production Co. #1 Bramlett. Spd. 6-14-75. Comp. 7-10-75. TD 3070'. IP 28 BOP/250 MCF Gas. Palestine, top 1940', MCA and LO Frac. Eldorado Consol.

9S, 6E

8, 663'SL, 925'EL, SW. Santoro Oil Co. #5 Chicago & Harrisburg Coal Co. Spd. 4-30-75. Comp. 8-4-75. TD 2441'. IP 5 BOP/100 BW. Tar Springs, top 1961', MCA. Harrisburg West.

SANGAMON COUNTY

14N, 3W

5, SE SW NW. Triple G Oil Co. #1 Iva Gil Walker. Spd. 9-11-75. Comp. 9-23-75. TD 1787'. D&A. Silurian, top 1741'. Edinburg West.

15N, 3W

Irr. 6, 1220'NL, 748'WL, NE SE. Gene Bell #4 Bell-Spicer. Spd. 8-15-75. Comp. 8-18-75. TD 1680'. D&A. Silurian, top 1658'. Roby West.

8, SW NE NE. John Carey Oil Co., Inc. #1-A Munson. Spd. 8-18-75. Comp. 9-2-75. TD 1718'. D&A. Silurian, top 1654'. Roby.

Irr. 31, 330'NL, 330'WL, SW NE. John Carey Oil Co. #2 Munson. Spd. 8-23-75. Comp. 9-16-75. TD 1764'. D&A. Silurian, top 1736'. Berry.

SHELBY COUNTY

10N, 5E

22, SW SE SE. Doran Oil Properties #4 Rincker. Spd. 5-6-75. Comp. 6-3-75. TD 1952'. IP 9 BOP/3 BW. Aux Vases, top 1946', frac. Stewardson.

SHELBY COUNTY (continued)

10N, 5E

27, SE NE SW. W. L. Belden #1 K. Zalman. Spd. 5-23-75. Comp. 8-6-75. TD 2101'. IP 10 BOP/15 BW. Aux Vases, top 1954'. Stewardson.

VERMILION COUNTY

17N, 11W

10, SW NW SE. TransAm. Oil & Gas Co., Ltd. #1 Beard. Spd. 6-27-75. Comp. 7-5-75. TD 1502'. D&A. Devonian, top 1431'. WF.

WABASH COUNTY

1N, 12W

2, 330'NL, 1916'EL, NE. Ill. Mid-Continent & Dee Drlg. #5 John J. Springman. Spd. 7-8-75. Comp. 8-26-75. TD 2020'. IP 18 BOP. Tar Springs, top 1525', nat; Cypress, top 1902', mca. Allendale.

1N, 13W

23, SW NW NW. Ill. Mid-Continent & Dee Drlg. Co. #1 Robert Baumgart. Spd. 7-17-75. Comp. 9-1-75. TD 2788'. IP 3½ BOP/0 BW. Ohara, top 2685', frac. EXTENSION TO FRIENDSVILLE CENTRAL.

2N, 12W

35, SW NW SE. Dee Drilling Co. #4 Springman. Spd. 7-1-75. Comp. 9-2-75. TD 2060'. IP 10 BOP/10 BW. Bethel, top 1979', frac. Allendale.

1S, 13W

13, NW SW SW. Spartan Petro. Co. #1 Mounts-Pfeiffer Comm. Spd. 7-18-74. Comp. 8-8-75. TD 3550'. IP 15 BOP/20 BW. McClosky, top 2612', acid. New Harmony Consol. (Erroneously reported as temp. abd. in December 1974 Drlg. Report.)

26, 1700'SL, 990'EL, NW. Andy G. Hocking #1 Steckler Heirs. Spd. 8-11-75. Comp. 9-2-75. TD 2615'. D&A. McClosky, top 2600'. New Harmony Consol.

1S, 14W

25, SW SE NW. Raymond A. Messman #1 Norman Marriott. OWWO. OWDD. Was Paco Petroleum Corp. #1 N. Marriott. Was D&A. OTD 2925'. Comp. 8-9-55. Recomp. 8-3-75. DTD 3500'. D&A. Salem, top 3300'. WN - Lexington.

2S, 13W

Irr. 6, 990'SL, 544'EL, SW NE. Kenneth R. Freed #3 Frese. Spd. 9-1-75. Comp. 9-16-75. TD 2650'. D&A. Benoist, top 2609'. New Harmony Consol.

Irr. 19, 2103'NL, 1145'EL, NE NW. Gilbert A. Higgins #1 Clarence Schmidt. Spd. 8-10-75. Comp. 8-14-75. TD 1800'. D&A. Biehl, top 1736'. New Harmony Consol.

WASHINGTON COUNTY

2S, 2W

33, 330'NL, 420'WL, SE. Shell Oil Co. #A-7 Kruski. Spd. 7-17-75. Comp. 8-4-75. TD 4170'. D&A. Trenton, top 4009'. Beaucoup South.

WASHINGTON COUNTY (continued)

2S, 4W

Irr. 19, 330'NL, 330'EL, NW NE. Stocker & Sitler, Inc. #1 H. Mittendorf. Spd. 8-21-75. Comp. 8-29-75. TD 2508'. D&A. Devonian, top 2312'. WN - Elkton North.

3S, 4W

16, NW SE SW. Stocker & Sitler, Inc. #1 E. J. Beek. Spd. 9-3-75. Comp. 9-10-75. TD 2630'. D&A. Devonian, top 2517'. WN - McKinley.

3S, 5W

29, SE SW NW. Crest Oil Co. #1 Paul. Spd. 7-10-75. Comp. 7-16-75. TD 2206'. D&A. Devonian, top 2087'. WN - Tilden North.

32, NW NW SE. Crest Oil Co. #1 Prest. Spd. 6-25-75. Comp. 6-28-75. TD 1051'. D&A. Ste. Genevieve, top 1036'. WN - Tilden North.

WAYNE COUNTY

1N, 8E

34, SE NW NW. Robinson Production, Inc. #1 Rinkel. Spd. 7-14-75. Comp. 9-5-75. TD 3834'. IP 35 BOP/100 BW. Spar Mountain, top 3064', acid. Clay City Consol.

1N, 9E

30, C N/2 NW NE. Van Fossan Associates #1 Shannon Heirs. Spd. 8-29-75. Comp. 9-23-75. TD 3978'. D&A. Salem, top 3710'. WN - Locust Grove.

1S, 8E

Irr. 3, 380'SL, 990'EL, SE. Hobson Oil Co. #1 Mayberry. Abd. loc. Clay City Consol.

13, C S/2 SW NW. Dae V. Love #1 Thiel. Spd. 7-7-75. Comp. 8-30-75. TD 3920'. IP 7 BOP/22 BW. Aux Vases, top 3062', mca and frac. Clay City Consol.

14, SW NW NE. M. V. Ring #1 J. Kunce. OWWO. Was R. L. Van Fossan. Was D&A. OTD 3951'. Comp. 7-16-74. Recomp. 8-4-75. COTD 3948'. IP 6 BOP. Salem, top 3745', mca and acid. Clay City Consol.

3S, 9E

5, NW SE SE. Tamarack Petroleum Co. Inc. #3 Smothers Stokes. Spd. 9-3-75. Comp. 9-23-75. TD 4220'. D&A. Warsaw, top 4128'. Goldengate Consol.

WHITE COUNTY

4S, 9E

25, 400'SL, 400'WL, SE. Coy Oil, Inc. #1 Mary L. Winter. Spd. 6-21-75. Comp. 9-2-75. TD 2528'. IP 5 BOP/some water. Tar Springs, top 2498', frac. Sumpter.

WHITE COUNTY (continued)

4S, 14W

34, 154'NL, 1223'WL, NW SW. The Superior Oil Co. #16 H. E. Given et al. Conversion. Was Cypress, Bethel, Aux Vases producer converted to Bethel and Aux Vases water input. Comp. 8-27-75. COTD 2830'. IP 39 BOP/91 BW. Waltersburg, top 2119'; Cypress, top 2564'; Bethel, top 2704'; Aux Vases, top 2810'. New Harmony Consol.

34, NE NW SW. The Superior Oil Co. #20 H. E. Given et al. Spd. 7-3-75. Comp. 8-19-75. TD 3384'. IP 65 BOP/11 BW. St. Louis, top 3267', acid and acid frac. New Harmony Consol.

5S, 8E

26, NE NE SE. Autumn Oil Co. #A-2 Britton. Conversion. Was H. N. Sanders #2 Britton "A". Was Cypress producer. Comp. 6-1-74. COTD 2813'. Water input. Cypress, top 2802'. Trumbull Consol.

6S, 10E

24, 330'SL, 380'WL, NW NE. Rhea Fletcher #3 Flora Karch. OWDD. Was Salem producer. OTD 4023'. Comp. 1973. Recomp. 7-29-74. TD 4256'. IP 51 BO/240 BW. Cypress, top 2551'; St. Louis, top 3275', acid; Salem, top 3754', acid; Warsaw, top 3958', acid. Maunie South Consol. ST. LOUIS AND WARSAW NEW PAYS IN FIELD.

32, NE NE SE. C. E. Brehm Drlg. & Prod. #1 Emma. Spd. 9-9-74. Comp. 9-16-74. TD 3076'. D&A. McClosky, top 3050'. WN - Herald Consol.

7S, 11E

Irr. 20, 1650'NL, 990'WL, SW. C. E. Brehm Drlg. & Prod. #1 Curtis. Spd. 10-1-74. Comp. 12-26-74. TD 2820'. IP 12 BOP/3 BW. Degonia, top 1783', natural. New Haven Consol. NEW PAY IN FIELD.

WILLIAMSON COUNTY

8S, 2E

4, 530'NL, 370'EL, NE NW SE. Joe A. Dull #1A Northern Trust Co. Spd. 7-17-75. Comp. 9-23-75. TD 2500'. IP 14 BOP/6 BW. Aux Vases, top 2492', mca. Freemanspur.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH SEPTEMBER 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CLARK COUNTY

13-9N-14W, 311'SL, 625'EL, SE SW SE. Froderman & Connelly #unknown R. Ramsey. 550'. 1-20-75. (Unidentified with Survey records.) Martinsville.

13-9N-14W, 795'SL, 625'WL, SW SE. Froderman & Connelly #unknown R. Ramsey. 165'. 1-22-75. (Unidentified with Survey records.) Martinsville.

13-9N-14W, 200'SL, 225'EL, NE NE. Connelley & Froderman #0-16 V. Blakeman. 448'. 8-8-75. Martinsville.

13-9N-14W, 374'NL, 225'EL, NE. Froderman & Connelly #0-17 Virgil Blakeman. 430'. 8-7-75. Martinsville.

13-9N-14W, 916'NL, 881'WL, NE NE. G. A. Isaacson #3 Virgil Blakeman. 440'. 8-13-75. Martinsville.

13-9N-14W, 582'NL, 883'WL, NE NE. G. A. Isaacson #4 Virgil Blakeman. 433'. 8-11-75. Martinsville.

13-9N-14W, 1246'NL, 877.5'WL, NE NE. G. A. Isaacson #5 Virgil Blakeman. 581'. 8-26-75. Martinsville.

13-9N-14W, 716'NL, 296'WL, NE NE. G. A. Isaacson #6 Virgil Blakeman. 445'. 8-14-75. Martinsville.

13-9N-14W, 50'SL, 330'WL, NE NE. Lamb, Boyd & Brown #8 Virgil Blakeman, formerly A. E. Isaacson Oil Co. 825'. 8-21-75. Martinsville.

CLAY COUNTY

17-2N-6E, SW SW SW. Carle White #1 Jason L. Cook et al., formerly National Assoc. Petro. Co. 3182'. 7-17-75. Zenith North.

2-2N-7E, NW NE NE. Perry and Annie Fulk #1 F. R. Bissey. 3139'. 9-10-75. Clay City Consol.

3-3N-7E, NE NE NW. W. C. McBride, Inc. #2 Harrison-Hagen Comm. 2603'. 9-12-75. Sailor Springs Consol.

21-3N-7E, 660'NL, 330'WL, SE SE. J. B. MacGregor #1-A Cunningham. 3613'. 8-21-75. Sailor Springs Consol.

27-3N-7E, SE NW NW. J. B. MacGregor #1 B. F. Cunningham, formerly Shulman Bros. 3616'. 8-19-75. Sailor Springs Consol.

27-3N-7E, SW SE SW. J. B. MacGregor #1 R. Ruger. 3612'. 8-18-75. Sailor Springs Consol.

27-3N-7E, NE SE SW. J. B. MacGregor #2 R. Ruger. 3260'. 8-12-75. Sailor Springs Consol.

27-3N-7E, SW NE SW. J. B. MacGregor #2 Weiler. 3260'. 8-8-75. Sailor Springs Consol.

34-3N-7E, NW SE NW. J. B. MacGregor #3 Ruger. 3269'. 8-15-75. Sailor Springs Consol.

34-3N-7E, NW SW NW. J. B. MacGregor #1 R. Snell. 3268'. 8-13-75. Sailor Springs Consol.

14-5N-5E, SE SE NW. Frances S. Britton #3 H. E. Byers, formerly Texas Co. 2341'. 8-28-75. Iola Consol.

CLINTON COUNTY

8-1N-2W, NE SW NW. R. D. Ernest #A-1 Charles Johnpeter. 1143'. 8-14-75. Posey.

COLES COUNTY

10-12N-7E, NW SE SE. M. H. Richardson #4 Powell. 1822'. 8-6-75. Mattoon.

11-12N-7E, NW NW SE. Schaefer Oil Co. #10 M. B. Herkimer, formerly Lillian S. Baker. 1957'. 8-9-75. (Water input, formerly a producer.) Mattoon.

4-13N-14W, 660'NL, 80'WL, SE NW. Wm. Howard Rayburn #3 Taylor-Fell. 380'. 8-22-75. Warrenton-Barton.

25-14N-7E, SW NE NW. Harold C. Sanders #2 H. Holliday. 1995'. 8-5-75. (Oil and Gas, formerly an oil producer.) Cooks Mills Consol.

Fr. 19-14N-8E, 1650'NL, 330'WL, Sec. M. C. Milam #1 Bolin-Hudson Heirs Unit. 1810'. 8-1-75. Cooks Mills Consol.

Fr. 19-14N-8E, 990'NL, 330'WL, NW. Ashland Oil & Refining Co. #1 Hudson Heirs, formerly M. C. Milam. 1803'. 7-31-75. (Water input, formerly a producer.) Cooks Mills Consol.

CRAWFORD COUNTY

7-6N-13W, 640'NL, 160'WL, NW SE SE. Leonard Kirk #1 Lindsay. 995'. 6-6-75. (Unidentified with Survey records.) Main Consol.

3-7N-13W, 420'SL, 400'EL, SE NW SE. Donald Bertram #29 A. C. A. Brown. 990'. 5-19-75. (Unidentified with Survey records.) (Water input, formerly oil/gas producer.) Main Consol.

21-7N-13W, 177'SL, 156'EL, NE. Marathon Oil Co. #7-A Henry Unit. 1023'. 7-10-75. Main Consol.

22-7N-13W, 24'SL, 58'EL, NW NW. Marathon Oil Co. #9-E Henry Unit, formerly Ohio Oil Co. #15-Q W. K. Henry a/c 1. 1009'. 7-16-75. (Producer, formerly a water input.) Main Consol.

22-7N-13W, NW SW NE. Bertram Oil Co. #1 Wiseman-Wilson Comm. 977'. 7-18-75. Main Consol.

13-7N-14W, 50'NL, 100'WL, NW NE SW. George Whiston #3 James Lafever. 1000'. 5-10-75. (Unidentified with Survey records.) Main Consol.

EDGAR COUNTY

1-13N-14W, 220'SL, 220'EL, SE NE NW. John Honnold #1 John Honnold. 280'. 4-16-75. (Unidentified with Survey records.) Warrenton-Barton.

1-13N-14W, 220'NL, 440'EL, NE SE NW. John Honnold #2 John Honnold. 285'. 4-15-75. (Unidentified with Survey records.) Warrenton-Borton.

FAYETTE COUNTY

6-7N-3E, 1126'NL, 990'WL, NW. Carter Oil Co. #1 Curtis Baker. 1561'. 8-4-75. Louden.

6-7N-3E, NE SW NW. Carter Oil Co. #2 Curtis Baker. 1557'. 8-4-75. (Water input, formerly a producer.) Louden.

9-7N-3E, SW SE SE. E. C. Reeves #3-B Shelton, formerly #B-3. 1540'. 8-13-75. (Water input, formerly a producer.) Louden.

9-7N-3E, NW SE SE. E. C. Reeves #1 E. Shelton. 2050'. 8-14-75. (Dual purpose: SWD and producer, formerly a producer.) Louden.

9-7N-3E, 330'NL, 480'EL, SE SE. E. C. Reeves #2 E. B. Shelton. 1598'. 8-16-75. Louden.

28-7N-3E, NW NE SW. Shell Oil Co., Inc. #1 C. E. Van Beuning. 1589'. 7-14-75. Louden.

16-8N-3E, SW SW SW. Humble Oil Co. #3 J. C. Beck, formerly Carter Oil Co. 1569'. 8-4-75. (Water input, formerly a producer.) Louden.

21-8N-3E, 330'SL, 300'EL, NE SW. Carter Oil Co. #1 L. F. Beck. 1568'. 8-4-75. Louden.

FRANKLIN COUNTY

18-5S-3E, 330'SL, 330'WL, SE SW. H & W Oil Co., Inc. #1 Stalcup. 3164'. 7-30-75. Whittington.

Irr. 19-5S-3E, 330'NL, 330'EL, NW NW. H & W Oil Co., Inc. #1 Jungbecker. 2893'. 7-28-75. Whittington.

GALLATIN COUNTY

29-7S-8E, NW SE NE. Indiana Farm Bureau Coop. Assoc., Inc. #1 M. Davis, formerly Clarence E. Brehm. 2196'. 7-24-75. (Gas input, formerly a gas producer.) Roland Consol.

22-7S-9E, 280'SL, 330'EL, NE SE. Aetna Oil & Oil Management, Inc. #5 T. H. Boyd. 2615'. 7-22-75. Herald Consol.

HAMILTON COUNTY

5-6S-6E, SE SW NW. Calstar Petro. Co. #1 Woodrow Dial et al. 3189'. 7-31-75. Dale Consol.

6-6S-6E, SW NE SE. Inland Producers, Inc. #2 James Cantrell. 3103'. 7-30-75. (Water input, formerly a producer.) Dale Consol.

7-6S-6E, SW NE NE. Chris Pearson #2 U. Groves, formerly T. B. Dirickson #2 L. Groves. 3134'. 7-28-75. Dale Consol.

8-7S-6E, NW NW SE. Dee Miller Drlg. Co., Inc. #3 Hubert E. Howard. 3124'. 9-9-75. Walpole South.

8-7S-6E, SE SW NE. Dee Miller Drlg. Co., Inc. #1 Hubert E. Howard et al. 3133'. 9-10-75. Walpole South.

JASPER COUNTY

1-5N-9E, NE NW SE. Don Slape Drlg. Co. #6 H. H. Harvey. 2986'. 8-22-75. Clay City Consol.

LAWRENCE COUNTY

11-2N-12W, 330'NL, 950'EL, NE SE. Operator unknown, well # unknown, Walter Buchanan farm. 1220'. 5-1-75. (Unidentified with Survey records.) Lawrence.

26-3N-12W, 200'SL, 230'WL, NW NE. Ohio Oil Co. #6 George Gray a/c 2. 993'. 6-20-75. Lawrence.

MARION COUNTY

8-1N-3E, NE NE NE. E. C. Mahoney #1 S. Emmons. 2755'. 9-6-75. Exchange West.

PERRY COUNTY

23-4S-1W, NE SW NE. Theodore G. Glass #1 Stanley George. 3086'. 8-27-75. Tamaroa.

RANDOLPH COUNTY

2-5S-5W, 645'SL, 420'EL, NW. Mid-Eastern Oil & Gas Development #1 Robert O. Birchler. 2407'. 8-19-75. Eden East.

RICHLAND COUNTY

35-4N-9E, NW NE NW. Pyramid Oil Co. #1 Harrell-Hunley Comm., formerly Central Pipe Line Co. 2953'. 8-28-75. (Salt Water Disposal, formerly a producer.) Clay City Consol.

WHITE COUNTY

8-4S-14W, 300'SL, 324'EL, NE. Sethe W. Herndon #1 J. J. Bond. 2690'. 8-7-75. New Harmony Consol.

8-4S-14W, 328'SL, 270'WL, SE NE NE. Herndon Drlg. Co. #9 J. J. Bond. 2841'. 7-31-75. New Harmony Consol.

8-4S-14W, NW SE NE. Cherry, Kidd & Sloan #2 John W. Coulter. 2710'. 8-11-75. New Harmony Consol.

35-6S-8E, SE SW SE. Carmax Industries, Inc. #2-A G. Aud, formerly Arrow Drlg. Co. #1. 3167'. 8-5-75. Roland Consol.

35-6S-8E, 380'NL, 330'WL, SW SE. Inland Producers, Inc. #1 G. Aud. 3021'. 8-7-75. Roland Consol.

35-6S-8E, NE SE SW. Evans & Dolly #1 J. Schoemann. 3059'. 8-9-75. Roland Consol.

35-6S-8E, SE SE SW. Evans & Dolly #2 J. Schoemann. 2992'. 8-12-75. Roland Consol.

2-7S-8E, NW NW NE. Evans & Dolly #1 I. Edwards, formerly Ralph C. Halbert. 2962'. 8-13-75. Roland Consol.

WILLIAMSON COUNTY

23-8S-3E, SW SW NE. Jack W. Stroud #1 Madison Coal Co. 2745'. 8-4-75. Pittsburg North.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois - 1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

no. 468
c. 1

State of Illinois
Department of Registration and Education

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois 61801

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 468
C. 1

October 1975

Library of
THE ILLINOIS STATE
GEOLOGICAL SURVEY
URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

LOUISVILLE. Clay County, 20-4N-6E, Aux Vases at 2768'.
Discovery well, Tom Kiernan #1-A S. Schoonover,
IP 15 BOP, after acid and fracture.

OAKDALE. Jefferson County, 11-2S-4E, McClosky at 2950'.
Discovery well, Charles T. Evans #1 Arthur O. Voyles,
IP 65 BOP.

New Pay Zones in Fields

None

TABLE I

New Pools Discovered from November 1974 through October 1975

Pool:	County	Twp.	Rng.
November 1974			
None			
December			
Alhambra (Gas):	Madison	5N	6W
Deering City E:	Franklin	7S	3E
Pana South	Christian	11N	1E
January 1975			
None			
February			
None			
March			
None			
April			
None			
May			
Louisville:	Clay	4N	6E
June			
Vergennes:	Jackson	7S	2W
July			
None			
August			
None			
September			
None			
October			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,273
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,946
Mar.	20	0	1	20	1	10	4	6	40	2,157
Apr.	18	0	1	16	3	16	3	8	43	2,258
May	22	0	1	21	2	16	10	10	57	2,258
June	28	1	0	25	4	24	7	11	67	2,176
July	32	0	1	29	4	17	5	2	53	2,155
Aug.	35	0	2	35	2	21	8	4	68	2,177
Sept.	57(1)	0	4	57(1)	4	24	11	10	103	2,110
Oct.	42	0	2	43	1	39	9	10	101	2,170

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through August 1975 are from reports received directly from crude gathering companies. The figures for September and October 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, October 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions were Prod.	Service Wells: Conversions were Others	Structure Tests
Adams	2	-	-	-	-	-	-	-	-
Bond	2	1	1	-	-	-	-	-	-
Christian	10	1	1	-	-	-	-	-	-
Clay	21	20	12	7	1	-	-	-	-
Clinton	1	1	-	1	-	-	-	-	-
Coles	1	-	-	-	-	-	-	-	-
Crawford	18	5	3	2	-	-	-	-	-
Cumberland	6	1	-	1	-	-	-	-	-
DeWitt	-	1	-	-	-	1	-	-	-
Douglas	3	1	-	1	-	-	-	-	-
Edgar	2	-	-	-	-	-	-	-	-
Edwards	13	8	4	4	-	-	-	-	-
Effingham	2	1	1	-	-	-	-	-	-
Fayette	3	1	-	-	-	1	-	-	-
Franklin	1	1	1	-	-	-	-	-	-
Gallatin	2	4	1	3	-	-	-	-	-
Hamilton	3	1	1	-	-	-	-	-	-
Jackson	-	1	-	1	-	-	-	-	-
Jasper	8	3	2	1	-	-	-	-	-
Jefferson	5	2	1	1	-	-	-	-	-
Lawrence	25	21	1	4	-	16	-	-	-
Macoupin	-	1	-	1	-	-	-	-	-
Madison	1	3	-	3	-	-	-	-	-
Marion	4	1	1	-	-	-	-	-	-
Massac	-	1	-	1	-	-	-	-	-
Montgomery	1	2	-	2	-	-	-	-	-
Moultrie	-	1	-	1	-	-	-	-	-
Perry	4	1	-	1	-	-	-	-	-
Randolph	1	1	-	1	-	-	-	-	-
Richland	6	1	1	-	-	-	-	-	-
St. Clair	2	-	-	-	-	-	-	-	-
Saline	3	5	2	3	-	-	-	-	-
Sangamon	5	1	-	1	-	-	-	-	-
Shelby	2	1	-	1	-	-	-	-	-
Wabash	9	10	5	5	-	-	-	-	-
Washington	1	-	-	-	-	-	-	-	-
Wayne	14	13	3	9	-	-	1	-	-
White	19	4	2	2	-	-	-	-	-
Williamson	2	1	-	1	-	-	-	-	-
	202	121	43	58	1	18	1	-	-

o Issued by Department of Mines and Minerals, Springfield, Illinois, September 1975, through October 30, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, October 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	1	-	-	-	-	-	-
Douglas	-	1	-	-	-	-	1
Gallatin	1	-	-	-	-	-	-
Livingston	2	-	-	-	-	-	-
McDonough	5	1	1	-	-	-	-
McLean	1	-	-	-	-	-	-
Morgan	-	1	-	-	-	-	1
Stephenson	2	-	-	-	-	-	-
	12	3	1	-	-	-	2

o Issued by Department of Mines and Minerals, Springfield, Illinois, September 26, 1975, through October 30, 1975.

* * * * * * * * * * * * *

WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

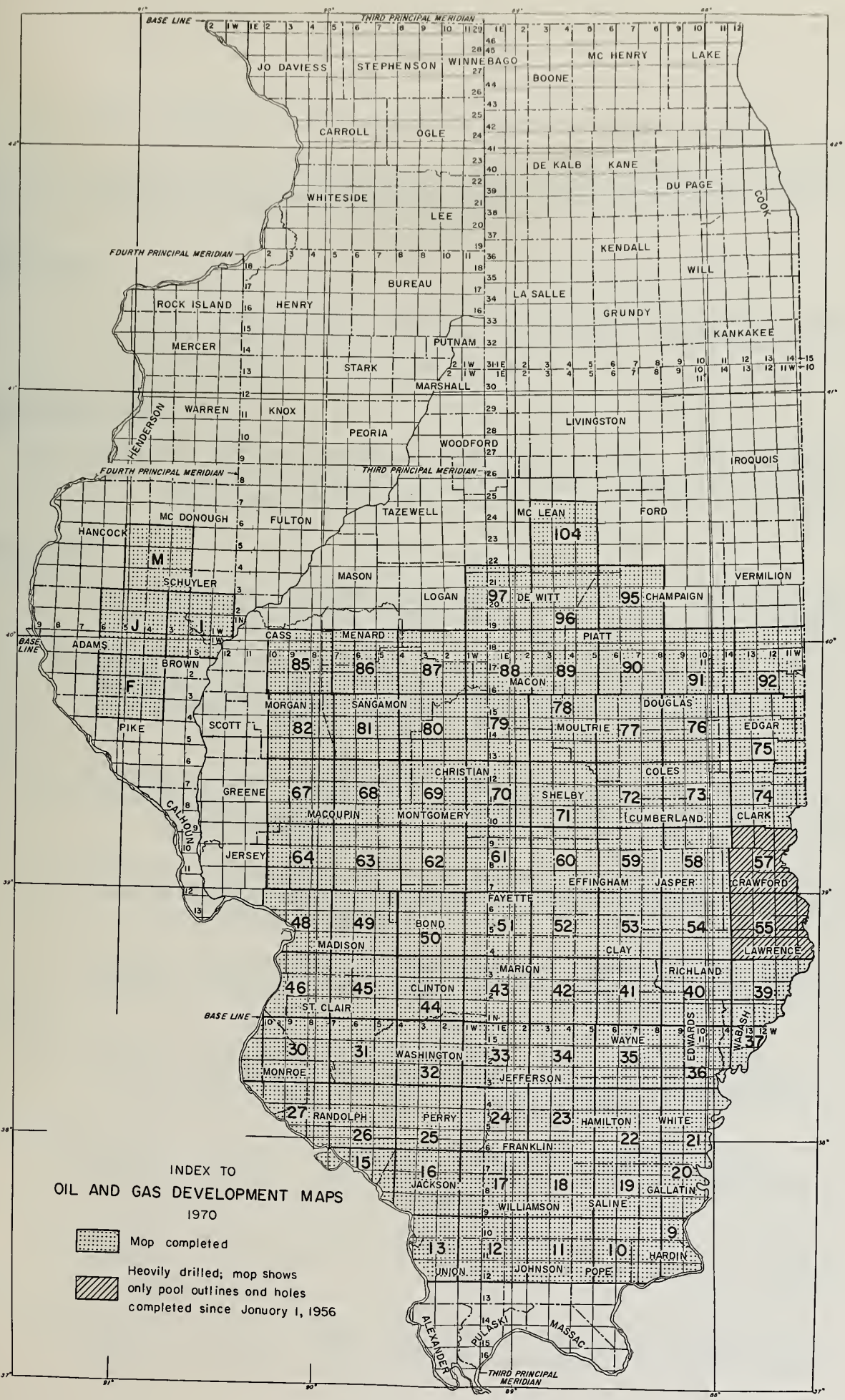
OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

BEECH CREEK (BARLOW) DATA MAPS

The following Beech Creek (Barlow) structural data maps have been updated to approximately August 1975, and blue-line copies are available. The remaining Barlow data maps will be updated as time permits.

20. Shawneetown	36. Albion	51. Patoka	72. Mattoon
21. Carmi	37. Mt. Carmel	52. Kinmundy	73. Charleston
24. DuQuoin	40. Noble	53. Louisville	77. Arcola
25. Pinckneyville	41. Clay City	54. Olney	78. Sullivan
26. Sparta	42. Xenia	58. Greenup	
31. Marissa	43. Centralia	59. Effingham	
32. Nashville	44. Carlyle	60. Beecher City	
33. Roaches	45. Lebanon	61. Ramsey	
34. Mt. Vernon	49. Worden	70. Pana	
35. Fairfield	50. Greenville	71. Shelbyville	


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM SEPTEMBER 27, 1975 TO OCTOBER 31, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

5N, 4W

34, NE SE NE. Dolphin Operating Co., Inc. #2 Hilbert Community. Spd. 7-19-75. Comp. 10-2-75. TD 584'. IP 12 BOP. Pennsylvanian, top 526', frac. Stubblefield South.

CHRISTIAN COUNTY

14N, 1E

34, NE SW SE. Northwestern Oil Co. Inc. #1 H. Zindel. Spd. 6-30-75. Comp. 10-14-75. TD 2314'. IP 8 BOP/15 BW. Devonian, top 2287', acid. Assumption Consol.

CLAY COUNTY

2N, 6E

11, SE NW NW. J. C. Shumaker Trustee #1 W. T. Perrine. Spd. 9-20-75. Comp. 10-4-75. TD 3700'. D&A. Salem, top 3575'. Flora Southeast.

11, NE SE SW. Republic Oil Co., Inc. #1-A L. Valbert. OWWO. Was Republic Oil Co. #1 L. Valbert. Was D&A. OTD 3104'. Comp. 9-20-72. Recomp. 12-4-74. COTD 3106'. IP 16 BOP/2 BW. McClosky, top 3094', acid. Flora Southeast.

11, NW NW SE. Republic Oil Co. #4 F. Valbert. Spd. 8-6-75. Comp. 10-1-75 (est.). TD 3095'. IP 225 BOP. McClosky, top 3088', acid. Flora Southeast.

11, NW SW NE. Republic Oil Co. #5 F. Valbert. Spd. 8-20-75. Comp. 10-4-75 (est.). TD 3150'. IP 15 BOP/5 BW. McClosky, top 3098', acid. Flora Southeast.

11, SW NE SW. Republic Oil Co. #6 F. Valbert. Spd. 9-10-75. Comp. 9-11-75. TD 3136'. D&A. McClosky, top 3107'. Flora Southeast.

2N, 7E

11, SE SW SW. David F. Herley #1 Benskin. Spd. 7-17-75. Comp. 8-20-75. TD 3169'. IP 77 BOP. Aux Vases, top 2958'; McClosky, top 3140', acid and frac. Clay City Consol.

11, SW SE SW. David F. Herley #1-A Gibbs. Spd. 7-25-75. Comp. 9-6-75. TD 3162'. IP 73 BOP. Aux Vases, top 2956', mud acid and frac. Clay City Consol.

14, SW NW NW. David F. Herley #1 Gill. Spd. 7-1-75. Comp. 8-1-75. TD 3055'. IP 84 BOP. Aux Vases, top 2973', mca and frac. Clay City Consol.

14, SW NE NW. David F. Herley #1 Strange. Spd. 7-9-75. Comp. 8-9-75 (est.). TD 3160'. D&A. McClosky, top 3124'. Clay City Consol.

CLAY COUNTY (continued)

3N, 6E

24, C W/2 SW NW. Hanson Oil Co. #1 Cox. Spd. 9-8-75. Comp. 9-15-75. TD 3028'. D&A. McClosky, top 3006'. Sailor Springs Consol.

26, NE NW NW. Hanson Oil Co. #4 Branson. Spd. 5-6-75. Comp. 10-7-75. TD 3798'. IP 15 BOP/some water. McClosky, top 3010', mca and acid. Sailor Springs Consol.

3N, 7E

2, SW NW SW. W. C. McBride-Silurian Oil Co. #5 Frank Phillips. OWDD. Temp. abd. OTD 2606'. Comp. 12-3-74. Recomp. 10-14-75. DTD 2973'. Temp. abd. Ste. Genevieve, top 2895'. Sailor Springs Consol.

4, SW SE SE. Hagen Oil Co. #1 Finch. Spd. 7-29-75. Comp. 10-14-75. TD 3000'. IP 60 BOP. Cypress, top 2582', frac; Aux Vases, top 2872', frac; McClosky, top 2944', mca and acid. Sailor Springs Consol.

34, NW SE NE. Vivian V. Hoard #1 R. Kasten. Spd. 7-29-75. Comp. 10-14-75. TD 3165'. Temp. abd. (SO). McClosky, top 3065'. Sailor Springs Consol.

4N, 6E

9, SE NE SE. Jet Oil Co. #1 Blair. Spd. 7-2-75. Comp. 10-28-75. TD 2850'. IP 45 BOP/some water. Spar Mountain, top 2798', acid. Louisville North.

20, SW SE SW. Tom Kiernan #1-A S. Schoonover. Spd. 4-20-75. Comp. 9-9-75. TD 2874'. IP 15 BOP/some water. Aux Vases, top 2768', acid and frac. EXTENSION TO LOUISVILLE FIELD.

4N, 7E

10, C E/2 NE NW. Black and Black Oil Co. #2 Leonard. Spd. 9-13-75. Comp. 9-20-75. TD 2986'. D&A. McClosky, top 2942'. Sailor Springs Consol.

10, C S/2 NW SE. Perry Fulk #3 C. Montoney. Spd. 9-8-75. Comp. 10-7-75. TD 3151'. IP 45 BOP. Aux Vases, top 2834', frac; Spar Mountain, top 2920', acid. Sailor Springs Consol.

14, SW NW NE. Hanson Oil Co. #2 Colborn. Spd. 7-28-75. Comp. 10-21-75. TD 2630'. IP 10 BOP/some water. Cypress, top 2584'. Sailor Springs Consol.

36, 330'NL, 430'WL, SE SW. Shelby A. & Sylvia Britton #2-B Hagen. Spd. 7-20-75. Comp. 9-10-75. TD 2385'. IP 15 BOP/5 BW. Tar Springs, top 2332', shot. Sailor Springs Central.

5N, 5E

14, NE SE NW. Shelby Britton #4 H. E. Byers. OWWO. Was Texas Co. #4 Byers. Was Aux Vases producer converted to Aux Vases water input. Abd. 4-29-68. Recomp. 9-5-75. COTD 60'. Junked hole. Iola Consol.

CLAY COUNTY (continued)

5N, 5E

14, C E/2 SE NW. Shelby & Sylvia Britton #4-A Byers. Spd. 5-30-75. Comp. 9-16-75. TD 2142'. D&A. Cypress, top 2139'. Iola Consol.

5N, 7E

24, SE SW SW. Robison Oil Co. #1-A Carter Heirs. Abd. loc. Sailor Springs Consol.

CLINTON COUNTY

3N, 2W

5, NW NE NW. Nick Babare, Jr. #7 G. Hord. Spd. 8-1-75. Comp. 9-29-75. TD 1164'. D&A. Benoist, top 1142'. Beaver Creek South.

CRAWFORD COUNTY

5N, 12W

12, 980'SL, 330'EL, SE NW. Triple B Oil Producers #2 Twin Pine Farms. Spd. 9-9-74. Comp. 9-13-75. TD 1050'. IP 1 BOP. Pennsylvanian, top 923'. Main Consol. (Erroneously reported as D&A in July, 1975 Drlg. Report.)

6N, 13W

4, 990'NL, 330'WL, NE NW. Triple "B" Oil Prod., Inc. #A-5 W. R. Buck. Spd. 9-25-74. Comp. 9-21-75. TD 1000'. IP 1 BOP. Robinson, top 876', natural. Main Consol. (Erroneously reported as D&A in Aug. 1975 Drlg. Report.)

7N, 13W

15, SW SE SE. Don W. Slater #1 Raymond Henry. Spd. 8-1-75. Comp. 9-9-75. TD 1015'. Producer - no gauge available. Robinson, top 970', frac. Main Consol.

23, NE NW SW. Frank Yockey #1-A J. Stantz. Spd. 8-23-75. Comp. 10-7-75. TD 1076'. IP 3 BOP/3 BW. Robinson, top 914', frac. Main Consol.

29, C NE NE. Used Oil Field Equipment #2 Fred Henry. Spd. 5-28-75. Comp. 10-7-75. TD 1874'. D&A. Salem, top 1840'. Main Consol.

8N, 13W

18, SW SW SE. Arden Dunlap #1 Roy Fouty. Spd. 10-20-75. Comp. 10-21-75. TD 1204'. D&A. Pennsylvanian, oil sand absent. New Bellair.

CUMBERLAND COUNTY

10N, 11E

7, 753'NL, 220'WL, NE NE. Partlow & Cochonour #1-A Daisy Hutchison. Spd. 7-17-75. Comp. 8-13-75. TD 492'. D&A. Pennsylvanian, top 420'. Siggins.

DE WITT COUNTY

21N, 3E

21, 1165'SL, 102'WL, SW. Lahoil, Inc. #7 Cora Ryan. Spd. 7-14-75. Comp. 9-10-75. TD 2271'. SWD. St. Peter, top 2216'. Wapella East.

DOUGLAS COUNTY

15N, 7E

23, SE NW SE. Elton M. Botts #1 Schultz. Spd. 10-10-75. Comp. 10-28-75. TD 1693'. D&A. Ste. Genevieve, top 1645'. Bourbon Consol.

16N, 8E

Irr. 4, 40'NL, 770'EL, NE. Panhandle Eastern Pipeline Co. #6-4 Bristow. OWDD. Was Illinois Power Co. #1 Bristow. Was St. Peter gas storage injection well. OTD 1661'. Comp. 1-21-64. Recomp. 1-7-75. DTD 3670'. Gas storage observation. Mt. Simon, top 3608'. Tuscola Gas Storage Field.

EDGAR COUNTY

13N, 13W

4, 990'SL, 1650'EL, NE. Odis S. Pattillo #4 Carl E. Waller. Spd. 6-25-75. Comp. 7-8-75. TD 451'. D&A. Dudley, top 425'. Dudley. (Erroneously reported as producer in Dec. 1974 Drlg. Report.)

EDWARDS COUNTY

1N, 10E

4, Van Fossan & Associates - V. Ibbotson. CORRECTION: Location incorrectly reported as NE NW NW in Sept. 1975 Drlg. Report, should be NE NE NW. Reported as an extension to Maple Grove Consol. field, should be a pool well.

4, C S/2 NE NW. Van Fossan Associates #2 Vernon Ibbotson. Spd. 9-10-75. Comp. 10-8-75. TD 3180'. IP 62 BOP/100 BW. Aux Vases, top 3148', acid and frac. Maple Grove Consol.

4, SE NW NW. Van Fossan Associates #1 Johnie Lomas. Abd. loc. Maple Grove Consol.

4, 450'SL, 330'WL, NW NE. Juniper Petroleum Corp. #31-4 Nolan. Spd. 9-15-75. Comp. 10-21-75. TD 3205'. IP 120 BOP/130 BW. Aux Vases, top 3144', mca and frac. Maple Grove Consol.

1N, 14W

Irr. 6, 330'NL, 330'WL, NE NE. Gilbert A. Higgins #1 Karl Koertge. Spd. 9-3-75. Comp. 10-14-75. TD 3136'. D&A. Spar Mountain, top 3125'. Parkersburg Consol.

2N, 10E

33, C N/2 SW SE. Van Fossan Associates #1 Tucker. Spd. 10-3-75. Comp. 10-10-75. TD 3270'. D&A. McClosky, top 3260'. Maple Grove Consol.

2S, 14W

20, NE NW NE. Ill. Mid-Continent & Dee Drlg. #2 Lawrence Cowling. Spd. 8-10-75. Comp. 10-7-75. TD 3024'. IP 30 BOP. Bethel, top 2914', frac. Albion East.

Irr. 27, 330'SL, 330'WL, SE. M. V. Ring #2 M. Schroeder. Spd. 10-26-74. Comp. 2-20-75. TD 3022'. IP 6 BOP/2 BW. Waltersburg, top 2193'; Bethel, top 2765', frac. New Harmony Consol.

32, NW NE NE. Van Fossan Assoc. #1 Neva Mode. Spd. 10-10-75. Comp. 10-17-75. TD 3090'. D&A. Ste. Genevieve, top 3026'. Albion East.

EDWARDS COUNTY (continued)

2S, 14W

32, SE SE SE. Coy Oil, Inc. #1 C. R. Smith. Spd. 9-29-75. Comp. 10-21-75. TD 3106'. D&A. McClosky, top 3097'. Albion East.

EFFINGHAM COUNTY

8N, 4E

Irr. 18, 330'NL, 528'WL, SW. James A. Southerland #1 Dammerman Communitized. Spd. 6-20-75. Comp. 10-14-75. TD 1560'. IP 11 BOP/trace of water. Cypress, top 1549', acid and frac. Louden.

FAYETTE COUNTY

7N, 3E

19, 655'SL, 924'WL, NW. L. B. Hoss Trust #2-W J. Sealock. Spd. 10-6-75. Comp. 10-10-75. TD 1570'. Water input. Cypress, top 1540'. Louden.

FRANKLIN COUNTY

5S, 3E

Irr. 30, 371'SL, 718'EL, NW. H & W Oil Co. #5 Adams. Spd. 9-2-75. Comp. 9-20-75. TD 2966'. Oil well, IP not available. Bethel, top 2600', frac; Aux Vases, top 2721', natural; Ohara, top 2778', acid. Whittington.

GALLATIN COUNTY

7S, 9E

24, SE SW NW. Joe A. Dull #7 Neville. Spd. 10-25-74. Comp. 1-21-75. TD 2958'. IP 57 BOP. Aux Vases, top 2924', frac. Herald Consol.

8S, 10E

8, NW SW SW. C. E. Brehm Drlg. & Prod. #1 Schenk. Spd. 11-1-74. Comp. 11-6-74. TD 2865'. D&A. Ste. Genevieve, top 2973'. Inman West Consol.

17, NE SW SE. C. E. Brehm Drlg. & Prod. #1 Leach Fuhrer. Spd. 6-4-74. Comp. 6-11-75. TD 2891'. D&A. McClosky, top 2868'. Inman East Consol.

10S, 9E

2, NE NE SW. United States Oil, Inc. #1 Agrarian Ent. Inc. Spd. 9-6-75. Comp. 9-16-75. TD 2900'. D&A. McClosky, top 2860'. WF.

HAMILTON COUNTY

7S, 5E

6, C S/2 SE SE. Joe A. Dull #1 Knight. Spd. 5-30-75. Comp. 10-14-75. TD 3260'. IP 16 BOP/35 BW. Bethel, top 3028'. Dale Consol.

JACKSON COUNTY

7S, 1W

22, SW SW NE. H.A.V.E. Oil Co. #1-A Jackson County Coal Co. Spd. 6-11-75. Comp. 6-29-75. TD 3856'. D&A. Hunton, top 3495' (est.). Elkville.

JASPER COUNTY

5N, 14W

10, C W/2 SW NW. John O. Schofield, Inc. #1 Geiger Brothers. Spd. 6-26-75. Comp. 8-14-75. TD 2900'. D&A. McClosky, top 2867'. WN - Ste. Marie.

JASPER COUNTY (continued)

6N, 10E

Irr. 4, 330'SL, 330'EL, NW NW. J. E. St. Pierre, Sr. #4-E Dhom. OWWO. Was Ralph Edwards #4-E Dhom. Was plugged McClosky producer. OTD 2904'. Comp. 4-15-63. Recomp. 9-12-75. COTD 2802'. IP 30 BOP/10 BW. McClosky, top 2776'. Clay City Consol.

7N, 10E

22, 830'SL, 990'EL, SE. Wichita Industries, Inc. #3 Gregor. Spd. 8-13-75. Comp. 10-7-75. TD 2730'. IP 30 BOP/30 BW. McClosky, top 2708', frac. Clay City Consol.

22, 500'SL, 330'EL, SW SE. Wichita Industries, Inc. #2 Miller. Spd. 8-18-75. Comp. 10-7-75. TD 2770'. IP 100 BOP/20 BW. McClosky, top 2716', mca and frac. Clay City Consol.

JEFFERSON COUNTY

1S, 4E

6, NE SW SE. Pollack Brothers Oil Co. #1 Donoho. Spd. 10-1-75. Comp. 10-21-75. TD 2850'. D&A. McClosky, top 2786'. Divide Consol.

2S, 4E

11, NW SW NW. Charles T. Evans #1 Arthur O. Voyles. Spd. 9-10-75. Comp. 10-7-75. TD 3061'. IP 65 BOP. McClosky, top 2950'. EXTENSION TO OAKDALE FIELD.

LAWRENCE COUNTY

2N, 12W

Irr. 2, 660'SL, 660'WL, SE NW. Marathon Oil Co. #K-17 J. B. Kerr. Abd. loc. Lawrence.

3N, 11W

Irr. 17, 330'SL, 330'EL, SW SE. C. E. Billingsley Drlg. Co. #2 W. A. Davis. Spd. 8-5-75. Comp. 9-10-75. TD 1595'. IP 10 BOP/10 BW. Cypress, top 1574', frac. Lawrence.

3N, 12W

19, 1326'NL, 30'WL, NW. Marathon Oil Co. #JJ-27 Gray Estate. Spd. 6-25-75. Comp. 10-6-75. TD 1985'. Water input. Bethel, top 1936'. Lawrence.

19, 1986'NL, 660'WL, NW. Marathon Oil Co. #KK-28 Gray Estate. Spd. 6-16-75. Comp. 10-6-75. TD 1985'. Water input. Bethel, top 1928'. Lawrence.

19, 1326'NL, 1429'WL, NW. Marathon Oil Co. #LL-27 Gray Estate. Spd. 6-19-75. Comp. 10-6-75. TD 1980'. Water input. Bethel, top 1932'. Lawrence.

20, C N/2 SW SW. Lyle Gilliatt #3 W. C. Miller. OWWO. Was E. Gieck #3 Miller. Was Bethel producer converted to Bethel water input. OTD 1915'. Comp. 8-26-49. Recomp. 8-14-73. DTD 2088'. IP 3500 MCF gas. McClosky, top 2046'. Lawrence.

LAWRENCE COUNTY (continued)

3N, 13W

24, 895'NL, 107'EL, NE. Marathon Oil Co. #JJ-26 Gray Estate. Spd. 6-10-73. Comp. 10-6-75. TD 2000'. Water input. Bethel, top 1948'. Lawrence.

4N, 10W

7, NW NW NE. Herman E. Brinkley #1 M. Kocher. Spd. 9-7-75. Comp. 9-12-75. TD 1670'. D&A. McClosky, top 1585'. Russellville.

4N, 11W

2, SE SE SW. Arthur H. Schroll #1 Steve Lankford. Spd. 9-25-75. Comp. 9-29-75. TD 1725'. D&A. Barlow, top 1415'. Pinkstaff East.

11, NW NE NE. J. E. Brown, Jr. #1 I. C. Main. Spd. 9-3-75. Comp. 9-7-75. TD 1699'. D&A. McClosky, top 1664'. WN - Pinkstaff East.

4N, 12W

31, 41'NL, 1300'EL, SE NE. Marathon Oil Co. #Q-31 Grant Clark. Spd. 4-3-75. Comp. 10-6-75. TD 980'. Water input. Bridgeport, top 948'. Lawrence.

31, 26'SL, 1274'EL, NE. Marathon Oil Co. #QM-33 Grant Clark. Spd. 4-10-75. Comp. 10-6-75. TD 1790'. Water input. Bridgeport, top 950'. Lawrence.

31, 714'SL, 614'EL, NE. Marathon Oil Co. #R-32 Grant Clark. Spd. 4-8-75. Comp. 10-6-75. TD 980'. Water input. Bridgeport, top 922'. Lawrence.

31, 2032'SL, 1272'EL, SE. Marathon Oil Co. #Q-34 J. L. Kimmel A/C 1. Spd. 5-8-75. Comp. 10-6-75. TD 1070'. Water input. Bridgeport, top 984'. Lawrence.

31, 1381'SL, 1257'EL, SE. Marathon Oil Co. #QM-35 J. L. Kimmel A/C 1. Spd. 5-12-75. Comp. 10-6-75. TD 1800'. Water input. Bridgeport, top 984'. Lawrence.

31, 29'NL, 660'EL, SE. Marathon Oil Co. #R-33 J. L. Kimmel A/C 1. Spd. 4-17-75. Comp. 10-6-75. TD 990'. Water input. Bridgeport, top 934'. Lawrence.

31, 1336'SL, 651'EL, SE. Marathon Oil Co. #R-35 J. L. Kimmel A/C 1. Spd. 5-20-75. Comp. 10-6-75. TD 1030'. Water input. Bridgeport, top 960'. Lawrence.

31, 2033'SL, 627'EL, SE. Marathon Oil Co. #RM-34 J. L. Kimmel A/C 1. Spd. 4-21-75. Comp. 10-6-75. TD 1740'. Water input. Bridgeport, top 938'. Lawrence.

32, 3364'NL, 55'EL, Section. Marathon Oil Co. #L-4 J. T. Griggs A/C 1. Spd. 3-24-75. Comp. 10-6-75. TD 980'. Water input. Bridgeport, top 886'. Lawrence.

LAWRENCE COUNTY (continued)

4N, 12W

32, 50'NL, 50'EL, SE. Marathon Oil Co. #LM-33 J. T. Griggs A/C 1. Spd. 8-13-75. Comp. 10-6-75. TD 1965'. Water input. McClosky, top 1696'. Lawrence.

32, 1352'NL, 50'EL, SE. Marathon Oil Co. #LM-35 J. T. Griggs A/C 1. Spd. 8-21-75. Comp. 10-6-75. TD 1965'. Water input. McClosky. Lawrence.

32, 30'NL, 30'EL, NW SE. Marathon Oil Co. #JM-33 J. E. Johnson. Spd. 8-6-75. Comp. 10-6-75. TD 1898'. Water input. McClosky, top 1635'. Lawrence.

4N, 13W

2, NE SE SE. Wayne Smith, Operator, Inc. #035 M. X. Piper. Abd. loc. Lawrence.

5N, 11W

25, SW SW NW. Black & Black Oil Co. #1 B. Racap. Spd. 10-6-75. Comp. 10-14-75. TD 2058'. D&A. Salem, top 1980' (approx.). WN - Russellville West.

MACOUPIN COUNTY

8N, 8W

9, 215'NL, 158'WL, NW SE SW. Richard L. Grothaus #1 Grothaus. Spd. 10-7-75. Comp. 10-13-75. TD 425'. D&A. Pennsylvanian, top 402'. WN - Plainview.

MADISON COUNTY

4N, 5W

23, C W/2 NW SW. Stocker & Sitler, Inc. #1 E. L. Suess. Spd. 9-19-75. Comp. 10-7-75. TD 2125'. D&A. Silurian, top 2068'. WF

5N, 6W

11, NW SW NE. Stocker & Sitler, Inc. #1 L. G. Steiner. Spd. 9-24-75. Comp. 10-7-75. TD 1970'. D&A. Silurian, top 1886'. WN - Alhambra.

6N, 6W

34, 490'NL, 150'EL, SW NE. S. B. Schenk #1 James Alvey Community. Spd. 8-26-75. Comp. 9-17-75. TD 600'. D&A. Pennsylvanian. Livingston South.

MARION COUNTY

2N, 1E

5, NW SE SE. T. R. Kerwin & Lawrence Truitt #1 Oakes. Spd. 9-10-75. Comp. 9-30-75. TD 1560'. IP 3 BOP/50 BW. Benoist, top 1541', mca. Sandoval.

MASSAC COUNTY

14S, 3E

1, 338'SL, 330'EL, NW. Milo Ditterline #1A Thomas Ivan & Edna West. Spd. 9-23-74. Comp. 9-25-75. TD 2042'. D&A. Ullin, top 1054'. WF.

MONTGOMERY COUNTY

9N, 2W

33, SE NW SE. Paul Rossi #1 Wm. Singler. Spd. 6-4-75. Comp. 6-12-75. TD 3200'. D&A. Trenton, top 3084'. WF.

11N, 4W

31, NE NW SW. M & N Oil Co. #1 Meisner. Spd. 10-1-75. Comp. 10-5-75. TD 1884'. D&A. Devonian, top 1845'. WF.

MORGAN COUNTY

14N, 8W

33, 1239'NL, 286'EL, SE. Panhandle Eastern Pipe Line Co. #1-33 Dora Hubbs. OWWO. Was Waverly Oil Co. #1 Dora Hubbs. Was D&A. Deepened and replugged in 1965 at DTD 1935'. Comp. 9-15-38. TD 1924'. Gas storage observation. Decorah, top 1666'; Joachim, top 1871'; St. Peter, top 1914'. Waverly Gas Storage.

MOULTRIE COUNTY

14N, 6E

29, SE SW SW. Hydrocarbon Survey, Inc. #1 Dolan. Spd. 9-15-75. Comp. 9-19-75. TD 1885'. D&A. Ste. Genevieve, top 1795'. WF.

PERRY COUNTY

6S, 3W

19, 330'NL, 480'WL, NW. Perry Fulk #1 Valerius Community. Spd. 9-29-75. Comp. 10-9-75. TD 1809'. D&A. St. Louis, top 1760' (approx.). WF.

RANDOLPH COUNTY

4S, 5W

35, NW SW NE. Stocker & Sitler, Inc. #1 H. Stewart. Spd. 9-29-75. Comp. 10-28-75. TD 2525'. D&A. Devonian, top 2422'. WF.

RICHLAND COUNTY

3N, 10E

33, C E/2 NE NW. Bellair Oil Co. #2 Koertge Cons. Spd. 8-20-75. Comp. 9-23-75. TD 3275'. IP 10 BOP/40 BW. McClosky, top 3170', mca and acid. Calhoun North.

SALINE COUNTY

8S, 5E

23, SW NW NE. Pacific Exploration Corp. #1 Otto Henn. Spd. 9-23-75. Comp. 9-29-75. TD 3050'. D&A. McClosky, top 2922'. Harco.

24, SW SE SE. Pacific Exploration Corp. #1 John Small. Spd. 7-25-75. Comp. 8-4-75. TD 3455'. D&A. St. Louis, top 3060' (est.). Raleigh South.

26, 330'SL, 336'WL, NE. Pacific Exploration Corp. #1 Charles Malone. Spd. 6-20-75. Comp. 9-8-75. TD 3107'. IP 40 BOP. Ohara, top 2923', mca. Harco East.

SALINE COUNTY (continued)

8S, 5E

26, 330'NL, 340'EL, SE. Pacific Exploration Co. #1-A Reynolds. Spd. 5-4-75. Comp. 8-16-75. TD 3421'. D&A (junked hole). Salem, top 3272'. Harco East.

8S, 7E

17, 330'SL, 375'WL, NE. Santoro Oil Co. #4 Stinson. Spd. 6-10-75. Comp. 9-10-75. TD 3110'. IP 12 BOP. Palestine, top 1922', mca. Eldorado Consol.

SANGAMON COUNTY

15N, 4W

13, C W/2 SE SW. J. U. Dodge #1 Ritterbusch. Spd. 9-26-75. Comp. 9-30-75. TD 1725'. D&A. Silurian, top 1684'. Black Branch East.

SHELBY COUNTY

10N, 4E

11, 370'NL, 330'EL, NW NE. Robert M. Harris #1 Bivard Inc. Spd. 9-3-75. Comp. 9-18-75. TD 3266'. D&A. Devonian, top 3240' (approx.). WF.

WABASH COUNTY

1N, 14W

15, SE NE SE. Louis A. Pessina #1 Witte et al. Community. Spd. 9-18-75. Comp. 10-14-75. TD 3900'. D&A. Warsaw, top 3564'. Gards Point Consol.

22, C S/2 NE NE. Louis A. Pessina #1 Busfink et al. Comm. Spd. 7-6-75. Comp. 10-14-75. TD 3811'. Temp. abd. Warsaw, top 3602'. WN - Gards Point Consol.

2N, 12W

33, SE SE NE. Van Fossan Associates #1 Lanman. Spd. 10-3-75. Comp. 10-8-75. TD 2285'. D&A. McClosky, top 2258'. Allendale.

34, 1650'SL, 890'WL, NW. Francis L. Beard #1 Paul Earnest. Spd. 9-1-75. Comp. 10-14-75. TD 2839'. IP 100 BOP. Spar Mountain, top 2243'. Allendale.

35, 600'SL, 711'EL, SE SE SE. Steven Tomko #8 Trimble. Spd. 9-15-75. Comp. 9-30-75. TD 1405'. D&A. Biehl, top 1374'. Allendale.

2S, 13W

Irr. 19, 2103'NL, 995'EL, NW. Gilbert A. Higgins #2 Clarence Schmidt. Spd. 9-30-75. Comp. 10-21-75. TD 1705'. IP 80 BOP/trace of water. Biehl, top 1692'. New Harmony Consol.

Irr. 31, 330'NL, 990'EL, SW. Gilbert A. Higgins #2 Parmenter. Spd. 8-14-75. Comp. 9-23-75. TD 2503'. IP 80 BOP/5 BW. Cypress, top 2482', frac. New Harmony Consol.

Irr. 31, 330'SL, 990'EL, SE NW. Gilbert A. Higgins #3 Parmenter. Spd. 8-23-75. Comp. 9-23-75. TD 2589'. IP 62 BOP/24 BW. Cypress, top 2474'; Benoist, top 2580', frac. New Harmony Consol.

WABASH COUNTY (continued)

2S, 13W

Irr. 31, 990'SL, 990'EL, SE NW. Gilbert A. Higgins #4 Parmenter. Spd. 9-15-75. Comp. 10-14-75. TD 2618'. IP 160 BOP/trace of water. Cypress, top 2484', frac. New Harmony Consol.

Irr. 31, 330'SL, 330'WL, NE NW. Gilbert A. Higgins #5 Parmenter. Spd. 9-22-75. Comp. 10-7-75. TD 2515'. D&A. Cypress, top 2448'. New Harmony Consol.

WASHINGTON COUNTY

3S, 5W

22, 390'SL, 340'EL, SE NE. R. E. Linders #1 Hamil. Abd. loc. WF.

WAYNE COUNTY

1N, 7E

34, SW SW NW. Shulman Brothers #2 F. T. Brach. Spd. 9-15-75. Comp. 9-20-75. TD 3157'. D&A (SO). Spar Mountain, top 3153'. Clay City Consol.

1N, 8E

Irr. 1, 330'NL, 330'WL, SE SW. Republic Oil Co. #1 Shan. Spd. 9-15-75. Comp. 9-20-75 (est.). TD 3102'. D&A. Ste. Genevieve, top 3075' (approx.). Clay City Consol.

25, C N/2 SE NW. Karchmer Pipe & Supply Co. #1 N Merrick. Spd. 9-21-75. Comp. 10-21-75. TD 3276'. D&A. St. Louis, top 3218'. Clay City Consol.

2N, 6E

21, SW NE NE. Booth Oil Co. #B-4 Dwight McGrew. OWWO. Was George & Wrather #4-B D. McGrew. Spar Mountain producer. OTD 3147'. Comp. 2-19-52. Recomp. 10-21-75. TD 3147'. D&A. Spar Mountain, top 3053'. Zenith North.

2N, 8E

34, SE NW SE. Republic Oil Co. #1 Obrecht. Spd. 9-23-75. Comp. 9-27-75. TD 3175'. D&A. Ste. Genevieve, top 3025'. Clay City Consol.

1S, 8E

11, SE SW SW. Hobson Oil Co. #2 Wylie. Spd. 8-11-75. Comp. 9-12-75. TD 3901'. IP 35 BOP/10 BW. Salem, top 3860', acid. Clay City Consol.

13, SW SE NW. F. E. Frassato #1 I. Talbert. Spd. 5-16-75. Comp. 8-13-75. TD 3942'. IP 180 BOP. Aux Vases, top 3077'; Ohara, top 3141'; Salem, top 3759'. Clay City Consol.

20, 1650'NL, 330'EL, NW. Van Fossan Associates #1 Thomas. Spd. 8-11-75. Comp. 9-24-75. TD 3990'. D&A. Salem, top 3944'. Clay City Consol.

2S, 7E

2, 330'NL, 600'EL, NE. E. O. Aman Well Servicing Co. #1 C. C. Bright "B". Conversion. Was Watkins & Weinert #1-B Bright. Was McClosky producer. Comp. 3-7-74. COTD 3050'. SWD. Cypress, top 3010'. Clay City Consol.

WAYNE COUNTY (continued)

2S, 8E

36, NE NE SE. Jerry E. Friend #1 O. Laws. Spd. 8-13-75. Comp. 10-7-75. TD 3424'. IP 70 BOP. Aux Vases, top 3275', mca and frac. Barnhill.

36, NE SW SW. Republic Oil Co. #1 Piercy. Spd. 9-1-75. Comp. 9-10-75. TD 3471'. D&A (SO). Ste. Genevieve, top 3404'. Barnhill.

3S, 6E

Irr. 3, 330'SL, 330'EL, SE NE. Illinois Mid-Continent & Dee Drilling Co. #1 Virgil Irwin. Spd. 9-21-75. Comp. 10-2-75. TD 3454'. D&A. St. Louis, top 3400' (approx.). WF.

3S, 7E

11, C SE NE. Runyon Oil Exploration, Inc. #1 Schultz & Poorman Estate Comm. Spd. 9-24-75. Comp. 10-14-75. TD 3405'. D&A. McClosky, top 3382'. WN - Mill Shoals.

3S, 8E

4, C N/2 SW SE. Runyon Oil Exploration, Inc. #1 Charles & Glen French et al. Spd. 8-13-75. Comp. 8-30-75. TD 4335'. D&A. Warsaw, top 4285'. Barnhill.

WHITE COUNTY

4S, 9E

25, NE NE SW. Coy Oil, Inc. #5 Rebstock. Spd. 8-25-75. Comp. 10-14-75. TD 2555'. IP 20 BOP. Tar Springs, top 2533, frac. Sumpter.

5S, 8E

34, SW SE NW. J. D. Turner #1 Willard A. Allen et al. Spd. 9-17-75. Comp. 9-26-75. TD 3525'. D&A. St. Louis, top 3475' (approx.). WN - Enfield.

5S, 10E

1, NW SE NW. Royal Cantrell #1 Guy Cleveland. Spd. 10-9-75. Comp. 10-21-75. TD 2340'. D&A. Tar Springs, top 2333'. Phillipstown Consol.

1, NE SW NW. Slagter Producing Corp. #1 Martha Spencer et al. Spd. 8-12-75. Comp. 10-14-75. TD 2712'. IP 70 BOP. Palestine, top 2123', frac; Tar Springs, top 2326'. Phillipstown Consol.

WILLIAMSON COUNTY

8S, 3E

14, SE NW SW. Eugene E. Morris #K-4 Madison Coal Co. Spd. 9-2-75. Comp. 10-7-75. TD 2772'. D&A. McClosky, top 2750'. WN - Pittsburg North.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH OCTOBER 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CLINTON COUNTY

1-1N-1W, 193'SL, 1084'WL, SW. Bert Fields #1 R. Koelmel. 2918'. 9-15-75. Centralia.

12-1N-1W, 665'SL, 332'WL, NW. Henry Graham #1 Dunbar, formerly Smokey Oil Co. 2918'. 9-16-75. (Salt water disposal, formerly a producer.) Centralia.

CRAWFORD COUNTY

17-5N-11W, SE NW SE. Elder Oil Co., Inc. #1 Stevenson. 2154'. 9-8-75. Main Consol.

20-5N-11W, SW NW NE. Atlas Drlg. Co. #1 Bennie Stevenson. 966'. 9-5-75. Main Consol.

11-5N-12W, 330'NL, 330'WL, NE SE. Robert C. Hess #7 W. Weger Allison. 1020'. 4-11-75. Main Consol.

15-6N-13W, 650'NL, 205'WL, SW. Ohio Oil Co. #4 Bassom & Siler. 1060'. 4-2-75. Main Consol.

15-6N-13W, 220'NL, 220'EL, SW SW. Ohio Oil Co. #5 Bassom & Siler. 981'. 8-1-75. Main Consol.

15-6N-13W, 660'SL, 220'EL, NW SW. Ohio Oil Co. #8 Bassom & Siler. 994'. 7-10-75. Main Consol.

15-6N-13W, 1310'NL, 475'EL, NW SW. Ohio Oil Co. #10 Bassom & Siler. 952'. 5-7-75. Main Consol.

15-6N-13W, 680'SL, 165'WL, NW. Ohio Oil Co. #5 A. Riker. 981'. 7-23-75. Main Consol.

15-6N-13W, 700'SL, 220'EL, SW NW. Ohio Oil Co. #9 A. Riker. 985'. 7-30-75. Main Consol.

22-6N-13W, 110'SL, 230'WL, NW NW. Ohio Oil Co. #3 J. Burch. 1079'. 3-26-75. Main Consol.

22-6N-13W, 230'SL, 540'EL, NW NW. Ohio Oil Co. #4 J. Burch. 985'. 7-8-75. Main Consol.

22-6N-13W, 200'SL, 600'WL, NW NW. Ohio Oil Co. #1 J. Burch a/c 1. 920'. 6-4-75. Main Consol.

22-6N-13W, 190'SL, 200'WL, NE NE. Red Bank #3 Charles Martin. 907'. 4-28-75. Main Consol.

22-6N-13W, 620'NL, 210'WL, NE NE. Red Bank #5 Charles Martin. 913'. 4-17-75. Main Consol.

22-6N-13W, 35'SL, 75'EL, NW NE. Crescent #3 Harry Martin. 997'. 4-23-75. Main Consol.

8-7N-13W, 300'NL, 300'EL, SW NE SE. Forest Oil Corp. #K-28 J. A. Stifle. 983'. 8-19-75. Main Consol.

8-7N-13W, 340'SL, 255'WL, SE NE SE. Forest Oil Corp. #L-28 J. A. Stifle. 993.10'. 8-20-75. Main Consol.

21-7N-13W, 93'SL, 71'EL, NE. Marathon Oil Co. #8-A Henry Unit. 1020'. 7-14-75. Main Consol.

EDWARDS COUNTY

20-2S-14W, 380'SL, 330'WL, NE SW. Mabee Petro. Corp. #1-B Ralph Cowling. 3112'. 9-17-75. Albion East

26-2S-14W, NE SW NW. Laurent Oil Co. #1 Frederick Schroeder. 2852'. 8-5-75. New Harmony Consol.

FAYETTE COUNTY

1-5N-2E, SE SW SW. Ray Brown #1 Walker. 3445'. 8-23-75. Wilberton.

4-7N-3E, 1329'SL, 1160'WL, NE. Carter Oil Co. #7 Edith Durbin. 1586'. 9-29-75. (Water input, formerly a producer.) Louden.

3-7N-3E, 330'SL, 230'WL, NW NW. Humble Oil & Refining Co. #11 Florence Durbin. 1595'. 9-17-75. (Water input, formerly a producer.) Louden.

4-7N-3E, SW SE SW. Carter Oil Co. #3 Harvey Durbin. 1584'. 9-29-75. (Water input, formerly a producer.) Louden.

8-7N-3E, 270'SL, 330'WL, NE. Carter Oil Co. #3 Mable Durbin. 1522'. 9-17-75. (Water input, formerly a producer.) Louden.

15-7N-3E, NW SW NE. Tom E. Grace #1 Florence Bail. 1586'. 8-21-75. (Water input, formerly a producer.) Louden.

18-7N-3E, 350'NL, 150'WL, NE NW. Luttrell & Holleman #5 John Welker. 1519'. 4-23-75. Louden.

19-7N-3E, NE NE NE. Carter Oil Co. #3 J. R. Morrison. 1584'. 9-4-75. (Water input, formerly a producer.) Louden.

2-8N-3E, SE SW SW. Carter Oil Co. #1 Ruth Musser. 1616'. 10-1-75. Louden.

20-8N-3E, SW NW SE. Humble Oil & Refining Co. #17 Tom Wright, formerly Carter Oil Co. 9-30-75. (Water input, formerly a producer.) Louden.

21-8N-3E, SW SW SW. Carter Oil Co. #3 Ira Boles. 1535'. 9-30-75. (Water input, formerly a producer.) Louden.

22-8N-3E, 150'SL, 65'EL, NW NW. Carter Oil Co. #G-1 J. B. Drees Comm. 1107'. 9-30-75. Louden.

22-8N-3E, 100'SL, 75'WL, NE SW. Carter Oil Co. #G-2 C. Hopper. 1109'. 9-30-75. Louden.

35-9N-3E, SE NE SE. Carter Oil Co. #1 Mary Baker. 1548'. 10-1-75. Louden.

JASPER COUNTY

6-6N-11E, NW SE NE. W. D. Schwietert #A-1 Otto and Anna Jones. 2663'. 8-16-75. Clay City Consol.

JEFFERSON COUNTY

25-1S-4E, NW NE NW. Frank E. Lindsay #1 Winnie Meloy. 3080'. 9-30-75. Coil West.

LAWRENCE COUNTY

2-2N-12W, 260'NL, 225'EL, NW NE. Ohio Oil Co. #29 L. A. Buchanan. 1840'. 5-7-75. Lawrence.

17-3N-11W, NW SE SW. A. W. Rea Drlg. Co. #1 Edith Hedden et al. 1647'. 9-18-75. Lawrence.

Fr. 18-3N-11W, 329'SL, 330'EL, NE NW. Edward C. Steckler #1 Carrithers-Hamilton Comm. 1690'. 9-17-75. Lawrence.

6-3N-12W, 330'SL, 380'EL, NE SW. Charles E. Carr #10 Davis. 1710'. 9-17-75. Lawrence.

6-3N-12W, 230'EL, NW NE SW. Charles E. Carr #1 Naomi Davis, formerly Gulf Oil Corp. #6-W Bell Unit. 1898'. 9-23-75. (Producer, formerly a water input) Lawrence.

36-3N-12W, 195'SL, 210'WL, SW. Ohio Oil Co. #7 J. J. Gould a/c 1. 1815'. 5-5-75. Lawrence.

RICHLAND COUNTY

13-2N-10E, NW NW NW. Republic Oil Co. #1 Walters. 3310'. 8-25-75. Calhoun East.

8-3N-9E, 255'SL, 543'EL, SE. Rinnert & Hamilton Drlg. Co., Inc. #1 Means Comm. 3690'. 8-8-75. Clay City Consol.

RICHLAND COUNTY (continued)

16-3N-9E, 1033'NL, 957'EL, NW. Bernard Marks #1 Galloway Comm. 3527'. 9-16-75. Clay City Consol.

31-5N-14W, SE SE NW. John M. Zanetis #1 Zuber-Dietrich, formerly Ashland Oil & Refining Co. 3651'. 8-11-75. Stringtown.

SALINE COUNTY

36-7S-6E, 780'NL, 330'WL, SE NE. Ill. Mid-Continent Co. & Dee Drlg. Co. #1 Louis Choisser. 3212'. 5-6-75. Raleigh.

SCHUYLER COUNTY

9-2N-2W, NE SW SE. Thomas E. Koczan #1 Walker, formerly Pal Oil. 678'. 10-3-75. Rushville Northwest.

WHITE COUNTY

35-4S-9E, SW SW SW. Triangle Oil Co. #1 Fannie Bray. 3394'. 9-9-75. Sumpter South.

2-7S-8E, NW NE NE. D. T. Drlg. Co. #1 DeBoard. 3080'. 7-24-75. Roland Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 93.	Size, Development, and Properties of Illinois Oil Fields (1970).
Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois—1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 103.	Petroleum Industry in Illinois in 1973 (1975).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Cir. 441.	The Middle Devonian Strata of Southern Illinois (1969).
Cir. 454.	Trend-Surface Analysis of the Structure of the Ste. Genevieve Limestone in the Effingham, Illinois, Area (1970).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 469 November 1975

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URBANA

DISCOVERIES

New Fields

None

Extensions to Fields

BRUBAKER. Marion County, 30-3N-3E, Spar Mountain at 2322'. Discovery well, Paul Rossi #1 Storment et al. Comm., IP 1 BOP, 1 BW, after acid.

MT. CARMEL. Wabash County, 12-15-13W, Ohara at 2492'. Discovery well, Spartan Petroleum Co. #1 Hudgins-Haase Unit, IP 15 BOP, after acid.

New Pay Zones in Fields

BRUBAKER. Marion County, 30-3N-3E, Spar Mountain at 2322'. Discovery well, Paul Rossi #1 Storment et al. Comm., IP 1 BOP, 1 BW, after acid.

TABLE I

New Pools Discovered from December 1974 through November 1975

Pool: County	Twp.	Rng.
December 1974		
Alhambra (Gas): Madison	5N	6W
Deering City E: Franklin	7S	3E
Pana South: Christian	11N	1E
January 1975		
None		
February		
None		
March		
None		
April		
None		
May		
Louisville: Clay	4N	6E
June		
Vergennes: Jackson	7S	2W
July		
None		
August		
None		
September		
None		
October		
None		
November		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,208
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,273
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,946
Mar.	20	0	1	20	1	10	4	6	40	2,157
Apr.	18	0	1	16	3	16	3	8	43	2,258
May	22	0	1	21	2	16	10	10	57	2,258
June	28	1	0	25	4	24	7	11	67	2,176
July	32	0	1	29	4	17	5	2	53	2,155
Aug.	35	0	2	35	2	21	8	4	68	2,177
Sept.	57(1)	0	4	57(1)	4	24	11	10	103	2,170
Oct.	42	0	2	43	1	39	9	10	101	2,230
Nov.	61	0	2	55	8	35	6	7	103	2,170

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through September 1975 are from reports received directly from crude gathering companies. The figures for October and November 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, November 1975

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions were Prod.	Service Wells: Conversions were Others	Structure Tests
Adams	-	1	-	1	-	-	-	-	-
Brown	1	-	-	-	-	-	-	-	-
Christian	7	4	-	-	-	-	4	-	-
Clay	17	18	12	5	1	-	-	-	-
Clinton	-	4	2	1	1*	-	-	-	-
Coles	1	1	1*	-	-	-	-	-	-
Crawford	5	6	3	3	-	-	-	-	-
Cumberland	5	4	-	4	-	-	-	-	-
Douglas	1	-	-	-	-	-	-	-	-
Edgar	-	1	1	-	-	-	-	-	-
Edwards	8	4	1	3	-	-	-	-	-
Effingham	2	1	1	-	-	-	-	-	-
Fayette	3	2	-	2	-	-	-	-	-
Franklin	2	1	-	-	-	-	1	-	-
Gallatin	1	2	-	2	-	-	-	-	-
Hamilton	4	2	-	1	1	-	-	-	-
Jackson	-	3	2	-	1	-	-	-	-
Jasper	2	3	1	2	-	-	-	-	-
Jefferson	3	6	2	2	-	-	2	-	-
Lawrence	11	10	6	-	-	4	-	-	-
Macoupin	-	2	-	2	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	9	4	1	3	-	-	-	-	-
Perry	2	-	-	-	-	-	-	-	-
Randolph	-	1	1	-	-	-	-	-	-
Richland	1	2	-	1	1	-	-	-	-
St. Clair	4	-	-	-	-	-	-	-	-
Saline	3	1	-	1	-	-	-	-	-
Sangamon	3	2	1	-	1	-	-	-	-
Shelby	2	1	-	1	-	-	-	-	-
Wabash	7	8	5	2	1	-	-	-	-
Washington	3	3	-	2	-	-	-	1	-
Wayne	15	12	5	6	1	-	-	-	-
White	6	14	10	3	-	-	-	1	-
Williamson	-	1	-	1	-	-	-	-	-
	129	124	55	48	8	4	7	2	-

* Gas Well

o Issued by Department of Mines and Minerals, Springfield, Illinois, October 31, 1975, through November 25, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, November 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Fulton	1	-	-	-	-	-	-
Livingston	-	2	2	-	-	-	-
McDonough	4	-	-	-	-	-	-
McLean	2	-	-	-	-	-	-
Stephenson	-	2	2	-	-	-	-
	7	4	4	-	-	-	-

o Issued by Department of Mines and Minerals, Springfield, Illinois, October 31, 1975, through November 25, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price $1.00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

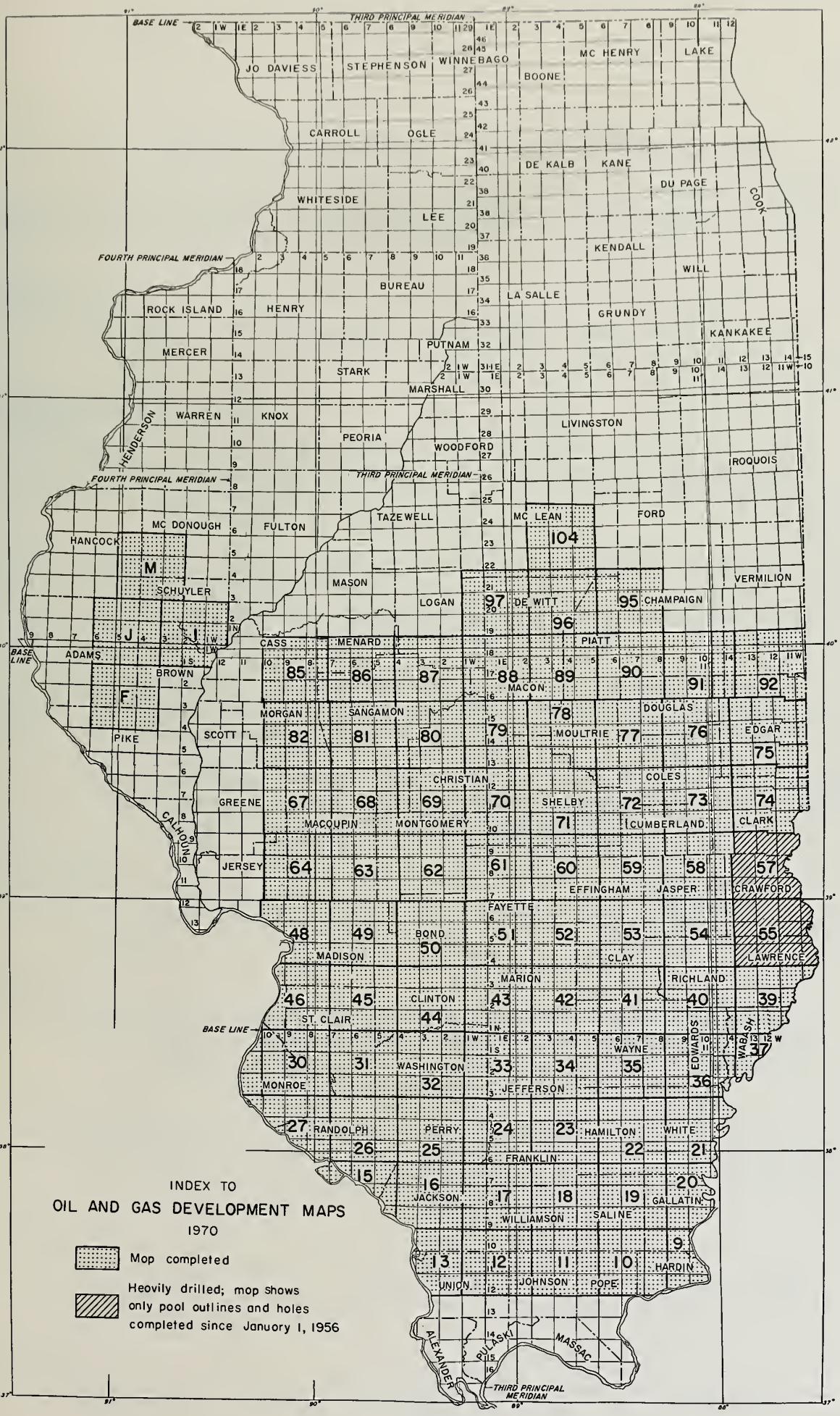
OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

BEECH CREEK (BARLOW) DATA MAPS

The following Beech Creek (Barlow) structural data maps have been updated to approximately August 1975, and blue-line copies are available. The remaining Barlow data maps will be updated as time permits.

20. Shawneetown	36. Albion	51. Patoka	72. Matoon
21. Carmi	37. Mt. Carmel	52. Kinmunday	73. Charleston
24. DuQuoin	40. Noble	53. Louisville	77. Arcola
25. Pinckneyville	41. Clay City	54. Olney	78. Sullivan
26. Sparta	42. Xenia	58. Greenup	
31. Marissa	43. Centralia	59. Effingham	
32. Nashville	44. Carlyle	60. Beecher City	
33. Roaches	45. Lebanon	61. Ramsey	
34. Mt. Vernon	49. Worden	70. Pana	
35. Fairfield	50. Greenville	71. Shelbyville	


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
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LIVINGSTON
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TAZEWELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
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DOUGLAS
PIKE
SCOTT
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JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM NOVEMBER 1, 1975 TO NOVEMBER 28, 1975

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

33, SW NW NE. John E. Carlson #1 Ray Brady. Spd. 8-17-75. Comp. 10-23-75. TD 685'. D&A. Devonian lime, top 665'. WF.

CHRISTIAN COUNTY

15N, 1W

4, SE NE SE. Bernard Podolsky #2 Roberts Heirs. Conversion. Was Aurora Gasoline Co. #2 Roberts Heirs. Was Silurian producer. Comp. 9-19-75. COTD 1921'. Water input. Silurian, top 1869'. Mt. Auburn Consol.

4, SE SE SW. Bernard Podolsky #2 A. T. Vail Trustees. Conversion. Was Aurora Gasoline Co. #2 A. T. Vail Trustees. Was Silurian producer. Comp. 9-19-75. COTD 1890'. Water input. Silurian, top 1875'. Mt. Auburn Consol.

4, 180'SL, 330'EL, NW. Bernard Podolsky #5-A A. T. Vail Trustee. Conversion. Was Silurian producer. Comp. 9-19-75. COTD 1874'. Water input. Silurian, top 1849'. Mt. Auburn Consol.

4, SE NW SE. Bernard Podolsky #1 A. T. Vail Trustees "A". Conversion. Was Silurian producer. Comp. 9-19-75. COTD 1880'. Water input. Silurian, top 1861'. Mt. Auburn Consol.

CLAY COUNTY

2N, 6E

11, NW SE SW. Republic Oil Co. #3 L. Valbert. Abd. loc. Flora Southeast.

2N, 7E

14, NW NW NW. David F. Herley #1 Bertha Gill. OWWO. Conversion. Was James F. McCollum #1 Bertha Gill. Was abandoned Aux Vases producer. Comp. 9-5-73. OTD 2976'. Recomp. 8-25-75. COTD 175'. Junked hole. Clay City Consol.

15, C W/2 SW NE. Republic Oil Co. #1 Bayler-Gray. OWWO. Was J. W. Steele #1 Gray-Bayler Comm. Was D&A. OTD 3135'. Comp. 7-28-53. Recomp. 10-11-75. COTD 3135'. IP 30 BOP/2 BW. Aux Vases, top 2980'. Clay City Consol.

2N, 8E

9, C W/2 SW SW. Larry A. Hudson #2 Buchanan. Spd. 10-1-75. Comp. 10-19-75. TD 3830'. IP 70 BOP/30 BW. Salem, top 3566', mca. Clay City Consol.

3N, 7E

4, NW SE SE. Hagen Oil Co. #2 Finch. Spd. 8-29-75. Comp. 11-4-75. TD 3515'. IP 30 BOP. McClosky, top 2934'. Sailor Springs Consol.

CLAY COUNTY (continued)

3N, 7E

9, NW NE NE. James C. Franklin #4 German. Spd. 8-30-75. Comp. 11-3-75. TD 2606'. IP 40 BOP. Cypress, top 2588', frac. Sailor Springs Consol.

15, C S/2 NE NW. Lee Martin #1 L. Martin. Spd. 6-17-75. Comp. 6-25-75. TD 3759'. D&A. Ullin, top 3625' (est.). Sailor Springs Consol.

4N, 5E

14, SE NW SW. "K" Oil, Inc. #2 L. Gibson. Spd. 8-30-75. Comp. 9-30-75. TD 2620'. IP 158 BOP/0 BW. McClosky, top 2602', acid. Iola South.

15, NE SE SE. "K" Oil, Inc. #1 Clyde Smith. Spd. 9-9-75. Comp. 9-30-75. TD 2640'. IP 114 BOP/0 BW. McClosky, top 2628', mca. Iola South.

4N, 6E

20, SW NE SW. McKinney Oil Producer, Inc. #1 L. Bill. Spd. 10-17-75. Comp. 10-20-75. TD 2847'. D&A. McClosky, top 2833'. Louisville.

20, NE SW SW. "K" Oil, Inc. #1 The Catholic Diocese of Belleville. Spd. 9-24-75. Comp. 10-15-75. TD 2839'. IP 126 BOP/trace of water. McClosky, top 2824', mca. Louisville.

20, SE NW SW. "K" Oil, Inc. #1 G. Schoonover. Spd. 10-16-75. Comp. 10-20-75. TD 2842'. D&A. Ste. Genevieve, top 2781'. Louisville.

4N, 7E

10, SW SE NE. Shelby A. & Sylvia Britton #3 J. Crouse. Spd. 7-3-75. Comp. 9-17-75. TD 3170'. IP 5 BOP. Spar Mountain, top 2916', acid. Sailor Springs Consol.

12, SE SE SW. Robert E. Trimpe #1-A R. Hastings. Spd. 9-17-75. Comp. 11-25-75. TD 2629'. IP 6 BOP/100 BW. Cypress, top 2604'. Sailor Springs Consol.

25, NW SW NW. James C. Franklin #2 Dillman Heirs. Spd. 7-27-75. Comp. 10-28-75. TD 3018'. IP 9 BOP. Spar Mountain, top 2978', acid. Sailor Springs Consol.

34, NW NW SE. James C. Franklin #1 U. McGraw. Spd. 8-1-74. Comp. 10-13-75. TD 2598'. IP 9 BOP. Cypress, top 2596', frac. Sailor Springs Consol.

36, NW NE NW. James C. Franklin #1 Franklin-Hilderbrand Comm. Spd. 8-13-75. Comp. 10-13-75. TD 2994'. IP 9 BOP. Spar Mountain, top 2966', acid. Sailor Springs Consol.

5N, 5E

3, NW SE SE. "K" Oil, Inc. #2 C. Oboikowitz. Spd. 9-19-75. Comp. 10-15-75. TD 2459'. IP 18 BOP/47 BW. Aux Vases, top 2370'; Spar Mountain, top 2442', acid and frac. Iola Consol.

CLAY COUNTY (continued)

5N, 7E

16, NE NE NE. John D. Gordon #1-A Gould. Spd. 10-24-75. Comp. 10-29-75. TD 2831'. D&A. McClosky, top 2827'. Sailor Springs Consol.

23, NE NW SW. John D. Gordon #1 Wattles. Spd. 10-20-75. Comp. 10-24-75. TD 2886'. D&A. Ste. Genevieve, top 2845' (approx.). Sailor Springs Consol.

5N, 8E

34, SE SE NE. David F. Herley #1-B Iffert. OWWO. Was C. R. Winn #1 Iffert. Was D&A. OTD 3051'. Comp. 1-3-62. Recomp. 6-25-75. COTD 3048'. D&A. McClosky, top 3020'. Passport.

CLINTON COUNTY

1N, 1W

23, 347'NL, 384'WL, NE SW. Conway Tucker #1 Selma Mordini et al. Spd. 10-22-75. Comp. 10-29-75. TD 3050'. D&A. Geneva, top 3028'. Wamac West.

1N, 2W

22, SE SW NW. Odis S. Pattillo #2 Mary Murray. Spd. 12-6-74. Comp. 12-14-74. TD 2790'. IP 32 BOP/25 BW. Silurian, top 2719', acid and frac. Posey East.

2N, 3W

2, 330'SL, 965'WL, SE. Farm Feeds Construction, Inc. #1 Schomaker. Spd. 8-11-75. Comp. 10-29-75. TD 1052'. Oil producer, IP not available. Cypress, top 1047', frac. Carlyle.

3N, 3W

28, SW NW SE. N. A. Baldridge #1 Koch. OWWO. Was W. H. Krohn #1 F. Koch. Was D&A. OTD 1125'. Comp. 12-2-52. Recomp. 11-17-73. COTD 970'. IP 500 MCF gas. Cypress, top 964'. Shut-in gas well, may open new field.

COLES COUNTY

12N, 7E

22, SE NE SE. Thomas B. Mask #1-A Jones. Spd. 10-5-74. Comp. 10-8-75. TD 3127'. SIGW, IP not available. Devonian, top 3108', acid. Mattoon.

CRAWFORD COUNTY

6N, 11W

8, NE NW NE. M. J. Williams #1 R. Fuller. Spd. 10-1-75. Comp. 10-3-75. TD 986'. D&A. Robinson, top 910'. Main Consol.

6N, 12W

29, NW NE SE. Televest Exploration Inc. #1 S. S. Reinoehl. Spd. 10-7-75. Comp. 10-18-75. TD 2197'. D&A. Warsaw, top 2152'. Main Consol.

6N, 13W

Irr. 4, NW NE SW. E. L. Whitmer, Inc. #2 Katherine Ames. Spd. 10-1-74. Comp. 5-18-75. TD 1473'. IP 18 BOP. Robinson, top 856', frac.; Aux Vases, top 1430', frac. Main Consol.

CRAWFORD COUNTY (continued)

7N, 12W

4, SE SE SW. Don W. Slater #1 C. Hawkins. Spd. 10-13-75. Comp. 11-8-75. TD 1120'. IP 15 BOP/45 BW. Robinson, top 1084', frac. Main Consol.

7N, 13W

14, NE NW SW. Charles L. Rich #3 Emmerson E. Miller. Spd. 8-1-75. Comp. 11-11-75. TD 997'. D&A. No formation or top. Main Consol.

Irr. 20, 25'NL, 30'EL, NW SW. Marathon Oil Co. #MR 21 J. W. Shumaker, McKee Unit. Abd. loc. Main Consol.

8N, 12W

30, SE NE NW. C. Gene Wilkin #3 Wilbur Holmes Smith. Spd. 7-18-75. Comp. 11-18-75. TD 1061'. IP 1 BOP/30 BW. Robinson, top 994', mca and frac. Main Consol.

CUMBERLAND COUNTY

9N, 7E

16, SW NE SW. Carl White #1 Platz. Spd. 3-13-74. Comp. 8-19-75. TD 3968'. D&A. Devonian, top 3808'. WN - Lillyville North.

16, SE NE SW. Carl White #2 Platz. Spd. 4-3-74. Comp. 8-20-75. TD 2831'. D&A. Salem, top 2746'. WN - Lillyville North.

31, 330'NL, 940'EL, SE SW. Royalco, Inc. #2 Siemer. Spd. 10-23-75. Comp. 10-28-75. TD 2452'. D&A (SO). McClosky, top 2430-37'. Lillyville.

10N, 11E

Irr. 31, 1915'SL, 660'EL, SW. Curtis Ross #W-1 Dick Shore. Spd. 9-13-75. Comp. 10-4-75. TD 582'. D&A. Casey, top 530' (approx.). York.

EDGAR COUNTY

13N, 13W

4, C SW NE. Odis S. Pattillo #5 Carl Waller. Spd. 10-11-75. Comp. 11-17-75. TD 440'. IP 10 BOP/2 BW. Lower Dudley, top 396'. Dudley.

EDWARDS COUNTY

1N, 10E

4, 655'SL, 330'EL, NW. Juniper Petroleum Corp. #22-4 Nolan. OWWO & OWDD by Illinois Prod. Corp. Was #1 S. Ahlfield. Was D&A. OTD 3257'. Comp. 9-28-43. Recomp. 11-4-75. DTD 3300'. Temp. abd. McClosky, top 3252'. Maple Grove Consol.

9, SE NW NW. W. Frank Morrison #2 Sullivan. Spd. 10-16-75. Comp. 10-27-75. TD 3333'. D&A. Fredonia, top 3299'. Maple Grove Consol.

2S, 10E

25, 500'NL, 500'WL, NE NE. Southern Triangle Oil Co. #2 Rayl, Albion Cons.-Tract #1. Spd. 3-24-75. Comp. 11-11-75. TD 2993'. IP 30 BOP/30 BW. Benoist (est.), 2987', mca. Albion Consol.

EDWARDS COUNTY (continued)

3S, 11E

Irr. 7, 330'NL, 330'WL, SE. Fear & Duncan Oil Prod. #2 Hinderliter. Spd. 10-22-75. Comp. 11-25-75. TD 2420'. D&A. Waltersburg, top 2352'. Phillipstown Consol.

Irr. 7, 330'NL, 330'WL, NE NE SW. Fear & Duncan Oil Producers #3 E. Hinderliter. Abd. loc. Phillipstown Consol.

Irr. 18, 330'NL, 648'EL, SE. R. A. Harris #A-4 Linzey Steele. Spd. 10-22-75. Comp. 10-27-75. TD 2433'. D&A. Vienna, top 2383'. Phillipstown Consol.

EFFINGHAM COUNTY

6N, 7E

21, C W/2 SE SW. Shakespeare Oil Co., Inc. #1 Arthur Joergens. Spd. 10-16-75. Comp. 11-25-75. TD 2900'. IP 30 BOP. McClosky, top 2886', acid. Sailor Springs Consol.

FAYETTE COUNTY

5N, 2E

1, NW SE SW. Comanche Oil Corp. #2 Kistler. Abd. loc. Wilberton.

8N, 2E

16, NW NW NW. Energy Resources of Indiana #1 C. V. Jackson et al. Spd. 9-4-75. Comp. 9-14-75. TD 3400'. D&A. Hunton, top 3270' (approx.). WF.

8N, 3E

12, SW SE NE. N. A. Baldridge #1 Dial. OWWO. Was Carter Oil Co. #1 Lamina Dial. Was plugged Cypress producer. OTD 1544'. Comp. 12-10-40. Recomp. 5-2-75. COTD 1544' (est.). IP 1 BOP/ 15 BW. Cypress, top 1537'. Louden.

16, 280'SL, 330'EL, NE SW. N. A. Baldridge #1-T Henry Lilly. OWWO. Was Humble Oil & Refining Co. #1-T Henry Lilly. Was plugged Cypress producer. OTD 1625'. Comp. 12-3-68. Recomp. 3-5-75. COTD 1550'. IP 4 BOP/40 BW. Cypress, top 1468'. Louden.

16, SE SW NE. N. A. Baldridge #1 Arthur Ping. OWWO. Was Carter Oil Co. #1 A. Ping. Was plugged Cypress and Bethel producer. OTD 1604'. Comp. 4-2-40. Recomp. 6-5-75. COTD 1550'. IP 3 BOP/ 25 BW. Cypress, top 1516'; Bethel, top 1544'. Louden.

8N, 1W

22, SE NW SW. Energy Resources of Indiana #1 Fred Dodson. Spd. 9-17-75. Comp. 9-28-75. TD 2950'. D&A. Hunton, top 2810' (approx.). WF.

FRANKLIN COUNTY

6S, 1E

Irr. 1, 580'NL, 330'WL, SW. Joe Simpkins Oil Developments #1 Baldwin. Conversion. Was Aux Vases producer. Comp. 7-28-74. COTD 2736'. Water input. Aux Vases, top 2595'. Sesser Consol.

GALLATIN COUNTY

8S, 8E

19, NW SW NW. Geo. C. Schoonmaker #1 Warren D. Tuttle. Spd. 4-28-72. Comp. 5-9-72. TD 3042'. D&A. Palestine, top 1888'. Eldorado East.

10S, 9E

3, NE NE NW. United States Oil, Inc. #1 Horace Logsdon. Spd. 10-8-75. Comp. 10-16-75. TD 1889'. D&A. McClosky, top 1833'. WF.

HAMILTON COUNTY

6S, 5E

26, 395'NL, 335'EL, NW. Eugene E. Morris #1 E. E. Morris. OWWO. Was Triangle Oil #1-A E. Carroll. Was D&A (SO). OTD 3292'. Comp. 10-8-57. Recomp. 9-12-75. COTD 3292'. IP 4 BOP/4 BW. Ohara, top 3195'. Dale Consol.

32, NW SE SW. C. E. Brehm Drlg. & Prod. #1 Coleman. Spd. 8-6-75. Comp. 8-12-75. TD 3405'. D&A. Ohara, top 3350' (approx.). Dale Consol.

JACKSON COUNTY

7S, 2W

11, SW NE NE. Comanche Oil Corp. #2 Coffer. Spd. 7-18-75. Comp. 10-9-75. TD 3341'. IP 35 BOP/30 BW. Devonian, top 3290', acid and frac. Vergennes.

11, C SW NE. Comanche Oil Corp. #1 Petry Comm. OWWO-OWDD. Was Texaco #1 A. L. Harsha. Was D&A. OTD 4660'. Comp. 9-15-64. Recomp. 9-29-75. DTD 7094'. IP 40 BOP/90 BW. Devonian, top 3278'. Vergennes.

Irr. 12, 330'NL, 330'WL, SW NW. Comanche Oil Corp. #2 Shupe. Spd. 8-6-75. Comp. 9-15-75. TD 3350'. IP 40 BOP/20 BW. Devonian, top 3292'. Vergennes.

JASPER COUNTY

6N, 10E

33, NE SE NW. Parrish Production Co. #1-C Sam Bigard. Spd. 9-14-75. Comp. 10-17-75. TD 3346'. IP 4 BOP/30 BW. Spar Mountain, top 2820', acid; St. Louis, top 2984', acid. Clay City Consol.

8N, 8E

1, 330'NL, 705'WL, NW. Total Leonard Inc. #1 Thoele. Spd. 10-8-75. Comp. 10-21-75. TD 4470'. D&A. Silurian, top 4338?. WF.

8N, 10E

12, SW SE SE. Raymond Brinkley #1 Wm. Hunsaker. Spd. 11-2-75. Comp. 11-8-75. TD 2164'. D&A. McClosky, top 2124'. Yale.

JEFFERSON COUNTY

1S, 2E

Irr. 30, 400'NL, 330'WL, NW. N. A. Baldridge #7 Bizot. Spd. 8-20-74. Comp. 10-4-74. TD 2130'. IP 4 BOP/40 BW. Aux Vases, top 2120' (approx.). Boyd.

JEFFERSON COUNTY (continued)

1S, 2E

Irr. 30, 270'SL, 760'EL, NW. N. A. Baldridge #8 Bizot. Spd. 11-1-74. Comp. 1-5-75. TD 2120'. IP 2 BOP/20 BW. Benoist, top 2010' (approx.). Boyd.

2S, 2E

2, 520'SL, 2060'EL, SE. Collins Brothers Oil Co. #1 Eugene Sargent. Spd. 10-25-75. Comp. 11-10-75. TD 4537'. D&A. Hunton, top 4150' (approx.). WF.

3S, 1E

2, 920'SL, 330'EL, SE NE. W. C. McBride-Silurian Oil Co. #6 Hoppa. Conversion. Was Benoist and Aux Vases producer plugged back to Cypress producer. Comp. 10-11-75. COTD 1776'. Water input. Cypress, top 1765'. Woodlawn.

2, 280'NL, 330'EL, SE NE. W. C. McBride-Silurian Oil Co. #10 Hoppa. Conversion. Was Devonian producer plugged back to Spar Mountain producer. Comp. 10-10-75. COTD 1430'. Water input. Tar Springs, top 1424'. Woodlawn.

3S, 3E

23, NE NE SW. Goose Creek Oil Co., Inc. #1 Wayne Estes. Spd. 10-16-75. Comp. 11-11-75. TD 2958'. D&A. McClosky, top 2872'. WN - King.

LAWRENCE COUNTY

2N, 12W

17, C N/2 SW NW. Gilbert A. Higgins #2 Anderson Brothers. Spd. 10-12-75. Comp. 10-29-75. TD 1625'. IP 27 BOP/5 BW. Pennsylvanian, top 1620', natural. Ruark.

17, 330'NL, 310'WL, SE NW. Gilbert A. Higgins #4 Anderson Brothers. Spd. 10-15-75. Comp. 10-30-75. TD 1550'. IP 12 BOP/6 BW. Pennsylvanian, top 1542', natural. Ruark.

17, 330'SL, 940'WL, NW NW. Gilbert A. Higgins #5 Anderson Brothers. Spd. 10-22-75. Comp. 10-31-75. TD 1618'. IP 11 BOP/14 BW. Pennsylvanian, top 1612', natural. Ruark.

3N, 12W

22, 460'SL, 445'WL, SE SW. Bridgeport Drilling Co., Inc. #2-A Brashear-Gillespie Comm. Spd. 6-1-75. Comp. 7-10-75. TD 1150'. IP 8 BOP/20 BW. Bridgeport, top 1020', natural. Lawrence.

23, 330'SL, 1676'WL, SE. Marathon Oil Co. #30 R. Gould (Ridgley WF 41-P). Spd. 3-19-75. Comp. 3-21-75. TD 1313'. Waterflood producer, IP not available. Ridgley, top 1279', frac. Lawrence.

25, 1543'SL, 571'EL, SW. Marathon Oil Co. #T-2 A. Vandermark (Gee WF 37-B). Spd. 1-3-75. Comp. 1-6-75. TD 1080'. Water input. Bridgeport, top 1006'. Lawrence.

LAWRENCE COUNTY (continued)

4N, 11W

11, NE NW NW. Perry Fulk #1 H. C. Pinkstaff. Spd. 10-1-75. Comp. 11-4-75. TD 1672'. IP 50 BOP/some water. Spar Mountain, top 1628', mca and acid. Pinkstaff East.

4N, 12W

Irr. 8, 20'SL, 1854'WL, NW NW SW. Marathon Oil Co. #2 Nellie Kimmel. Spd. 10-23-74. Comp. 11-25-74. TD 95'. WSW. Alluvium - recent, top 65'. Lawrence.

32, 1330'NL, 40'WL, NE SE. Marathon Oil Co. #JM-35 J. T. Griggs A/C 1. Spd. 8-29-75. Comp. 9-8-75. TD 1900'. Water input. McClosky, top 1626'. Lawrence.

32, 1323'NL, 84'EL, NE. Marathon Oil Co. #LM-31 J. T. Griggs A/C 1. Spd. 3-26-75. Comp. 4-3-75. TD 1810'. Water input. Bridgeport, top 922'; McClosky, top 1743'. Lawrence.

MACOUPIN COUNTY

8N, 8W

22, 822'NL, 330'WL, NE. John Edsall #1 Edsall. Spd. 8-30-75. Comp. 9-26-75. TD 470'. D&A. Pennsylvanian, top 456'. Plainview.

9N, 7W

Irr. 17, 330'NL, 370'WL, SE NW. George E. Newby #2 Newby. Spd. 9-7-74. Comp. 7-7-75. TD 441'. D&A. Pennsylvanian sand, top 397'. Carlinville.

MARION COUNTY

1N, 2E

6, 710'SL, 330'WL, SW SE. Texaco, Inc. #26 G. S. Johnson "B", O/A Salem Unit, Tract 179. Conversion. Was Devonian producer converted to Aux Vases water input. COTD 3457'. IP 7 BOP/398 BW. Devonian, top 3363'. Salem Consol.

1N, 4E

14, SE SE NE. Crest Oil Co. #1 Klomp. Spd. 10-17-75. Comp. 10-26-75. TD 3000'. D&A. McClosky, top 2966'. WN - Orchardville North.

2N, 2E

4, NW NE SE. Texaco, Inc. #10 T. E. Fisher, O/A Tonti Unit, Tract 3. Conversion. Was Bethel and McClosky producer converted to Spar Mountain and McClosky water input. Comp. 10-26-75. COTD 2056'. IP 3 BOP/80 BW. Aux Vases, top 2014'. Tonti.

28, 410'SL, 330'WL, SE SW. Texaco, Inc. #13 F. M. Lee "A", O/A Salem Unit, Tract 81. Conversion. Was Devonian producer converted to Aux Vases water input. Comp. 10-21-75. COTD 3455'. IP 73 BOP/1097 BW. Devonian, top 3399'. Salem Consol.

2N, 3E

Irr. 6, 330'NL, 330'EL, NE. Richard W. Beeson #1 Garner. Spd. 10-12-75. Comp. 11-25-75. TD 4010'. D&A. Devonian, top 3898'. Brubaker.

MARION COUNTY (continued)

3N, 3E

Irr. 30, 330'NL, 330'EL, SW SE. Paul Rossi #1 Storment et al. Comm. Spd. 6-14-75. Comp. 8-19-75. TD 2691'. IP 1 BOP/1 BW. Spar Mountain, top 2322', acid. EXTENSION TO BRUBAKER. NEW PAY IN FIELD.

Irr. 30, 330'SL, 330'WL, NW SE SW. Paul Rossi #1-A E. E. Storment et al. Spd. 10-16-75. Comp. 10-22-75. TD 2438'. D&A. McClosky, top 2390' (approx.). Brubaker.

RANDOLPH COUNTY

4S, 5W

Irr. 6, 330'NL, 350'WL, SE SW. The Anschutz Corp. #3 Hunter. Spd. 5-23-74. Comp. 7-2-74. TD 2190'. IP 8 BOP/160 BW. Silurian, top 2083', frac. Tilden North.

RICHLAND COUNTY

4N, 10E

18, NW NE NE. John M. Zanetis #1 Crosby. OWWO & OWDD. Was Affeld & Murvin. Was D&A. OTD 2651'. Comp. 11-23-48. Recomp. 10-7-75. DTD 3049'. IP 10 BOP/15 BW. McClosky, top 2952', acid and frac. Clay City Consol.

32, 330'SL, 230'WL, NE NE. Frank Yockey #1 Wilson. Spd. 10-21-75. Comp. 11-11-75. TD 3011'. D&A. McClosky, top 3005'. Olney Consol.

SALINE COUNTY

8S, 5E

26, SE SW NE. Pacific Exploration Corp. #2 Malone. OWWO. Was Pure Oil Co. #1 Malone Consol. Was Aux Vases producer. OTD 2955'. Comp. 7-11-56. Plugged 12-6-56. Recomp. 11-18-75. Junk in hole. Harco East.

8S, 7E

17, 265'NL, 200'EL, NW NW. C.E.R. Production Co. #1 Lettie Watson. Spd. 7-18-75. Comp. 7-25-75. TD 3111'. D&A. McClosky, top 3086'. Eldorado Consol.

SANGAMON COUNTY

15N, 2W

Irr. 6, 660'NL, 330'WL, SE/c Lot #2, NW. Jack D. Kuykendall #2 Fishburn. OWWO. Was D&A. OTD 1769'. Comp. 11-19-71. Recomp. 11-18-75. COTD 1769'. IP 20 BOP (est.). Silurian, top 1751'. Roby East.

15N, 3W

Irr. 31, 990'NL, 1980'EL, NE. John Carey Oil Co. #1 Simpson-Moore Comm. Spd. 8-6-75. Comp. 11-4-75. TD 1747'. IP 150 BOP. Silurian, top 1724', acid and frac. Berry.

SHELBY COUNTY

10N, 5E

3, 800'NL, 330'WL, NE NW. Total Leonard Inc. #1 Engel. Spd. 10-23-75. Comp. 11-2-75. TD 3600'. D&A. Silurian, top 3442'. WF.

WABASH COUNTY

1N, 13W

22, 330'SL, 411'WL, NW. Spartan Petroleum Co. #1 Gehret et al. Comm. Spd. 10-1-75. Comp. 11-1-75. TD 3349'. IP 60 BOP. Ohara, top 2672', acid. Lancaster South.

1N, 14W

14, SE NW NW. Louis A. Pessina #1 Matthes et al. Comm. Spd. 10-11-75. Comp. 10-27-75. TD 3866'. D&A. Warsaw, top 3570'. Gards Point Consol.

2N, 12W

33, NE NE SE. Van Fossan Associates #1 Saltsgaver. Abd. loc. Allendale.

1S, 13W

7, 296'NL, 328'EL, SE. Southern Triangle Oil Co. #1 K. Tennis, South Fordyce Unit. OWWO. Was Hays & Wolfe #1 Martin Peter. Was Bethel producer. OTD 2776'. Comp. 12-31-46. Plugged 8-22-68. Recomp. 11-11-75. COTD 2576'. IP 15 BOP/5 BW. Benoist, top 2576'. New Harmony Consol.

8, 330'SL, 1015'WL, NW. Southern Triangle Oil Co. #4 Meyer "A", South Fordyce Unit. Spd. 4-17-75. Comp. 11-11-75. TD 2570'. IP 10 BOP/10 BW. Benoist (est.), top 2554'. New Harmony Consol.

8, NE NW SW. Southern Triangle Oil Co. #3 Tennis, South Fordyce Unit. Spd. 4-8-75. Comp. 11-11-75. TD 2580'. IP 10 BOP. Benoist (est.), top 2562', frac. New Harmony Consol.

12, 400'SL, 400'EL, SW NE. Spartan Petroleum Co. #1 Hudgins, Haase Unit. Spd. 8-20-75. Comp. 10-27-75. TD 3400'. IP 15 BOP/trace of water. Ohara, top 2492', mca and acid. EXTENSION TO MT. CARMEL FIELD.

13, SE SW SW. Spartan Petroleum Corp. #2 Mounts-Pfeiffer Comm. OWWO & OWDD. Was D. J. Houchins #1 Chapman. Was D&A. OTD 1980'. Comp. 11-1-59. Recomp. 7-16-75. DTD 3202'. IP 15 BOP/some water. Salem, top 2954', mca and frac. New Harmony Consol.

14, NE SE SW. Southern Triangle Oil Co. #2 Wolf et al. Spd. 7-28-75. Comp. 11-11-75. TD 3195'. IP 14 BOP. Ohara (est.), top 2552', acid. New Harmony Consol.

2S, 13W

Irr. 30, 1650'NL, 1650'EL, NW. Jack Hocking #4 Jack Hocking et al. Spd. 10-5-75. Comp. 11-4-75. TD 2666'. D&A. Benoist, top 2637'. New Harmony Consol.

WABASH COUNTY (continued)

2S, 14W

14, NE NE SW. George H. Wickham #1 Kleinschmidt. OWWO. Was Ashland, Buckland-O'Neal. Was D&A. OTD 3049'. Plugged 12-31-48. Recomp. 10-6-75. COTD 3030'. D&A (SO). McClosky, top 2952'. Browns East.

WASHINGTON COUNTY

1N, 1W

26, NE NE NW. George E. Kuhn #1-SWD Hazel Bierman. Conversion. Was dry hole, temp. abd. Comp. 6-11-73. OTD 1517'. Recomp. 3-15-74. COTD 1420'. SWD. Cypress, top 1390'. Wamac West.

1N, 3W

33, SE SE SE. Seymour S. Smith #1 R. Kuhlengel. Abd. loc. WF.

3S, 2W

16, NE NW SE. Ervin Schultz #1 Joseph Bonk. Spd. 9-26-75. Comp. 10-2-75. TD 1380'. D&A. Benoist, top 1371'. WN - Posen.

3S, 5W

32, SW SE SW. Crest Oil Co., Inc. #1 Patton. Spd. 3-9-75. Comp. 3-19-75. TD 2215'. D&A. Devonian, top 2133'. WN - Tilden North.

WAYNE COUNTY

1N, 5E

25, SW NW SE. Midwest Oil Producers #1 Spicer - Becker Comm. Spd. 10-26-75. Comp. 11-11-75. TD 3150'. D&A. McClosky, top 3103'. Johnsonville West.

1N, 9E

6, NW NW NE. John M. Zanetis #1 Kincaid. Spd. 10-17-75. Comp. 11-25-75. TD 3760'. D&A. Salem, top 3480' (est.). Clay City Consol.

31, NW SW NE. Carl White #1 Bunnage. Spd. 4-29-74. Comp. 11-18-75. TD 4190'. D&A. Warsaw, top 4098'. Locust Grove.

2N, 8E

35, SW SW NE. Republic Oil Co. #4 Riggs. Spd. 10-10-75. Comp. 10-30-75 (est.). TD 3165'. IP 20 BOP/10 BW. Spar Mountain, top 3102', acid. Clay City Consol.

1S, 6E

14, SE NW NE. Booth Oil Co., Inc. #1 White. Spd. 11-23-74. Comp. 6-30-75. TD 4033'. D&A (SO). Ullin, top 3212'. Johnsonville South. (This well erroneously reported as temp. abd. in July 1975 Drilling Report.)

17, C N/2 NW NE. Robert N. Gooch #1 Talbert. Spd. 10-12-75. Comp. 11-4-75. TD 4013'. D&A. Warsaw, top 3980'. Johnsonville Consol.

Irr. 29, 330'NL, 330'EL, SW. Pollack Bros. Oil Prod. #1 Spicer. Spd. 9-24-74. Comp. 4-1-75. TD 3308'. IP 25 BOP/10 BW. Aux Vases, top 3026', mca. Johnsonville Consol.

WAYNE COUNTY (continued)

1S, 8E

15, 830'SL, 395'EL, NW SE. Hobson Oil Co. #3-A Tiffany. Spd. 4-16-75. Comp. 4-25-75. TD 3312'. IP 45 BOP (scouts). St. Louis, top 3312', natural. Clay City Consol.

22, 380'NL, 330'WL, NE. Runyon Oil Exploration Inc. #1 M. J. Williams. Spd. 9-14-75. Comp. 11-11-75. TD 3835'. IP 40 BOP. Salem, top 3766', mca and acid. Clay City Consol.

28, NE NW SW. Modern Development #1 Delbert Ellis. Spd. 10-17-75. Comp. 11-4-75. TD 5340'. D&A. Grand Tower, top 5221'. Clay City Consol.

2S, 9E

29, SW NE NE. M. J. Williams #2 W. B. Inskeep. Spd. 8-22-75. Comp. 11-18-75. TD 3332'. IP 15 BOP/trace of water. Aux Vases, top 3205', frac. Goldengate Consol.

3S, 9E

8, NE NW SE. Jenkins Brothers #1 E. Musgrave. OWWO. Was Robinson Prod. Inc. #1 Musgrave. Was D&A. OTD 4260'. Comp. 10-5-70. Was E. A. Hays - Nation Oil #1 J. Cox. Was D&A. OTD 3539'. Comp. 1-25-56. Recomp. 11-18-75. COTD 4260'. IP 48 BOP/15 BW. Ullin, top 4182', frac. Goldengate Consol.

WHITE COUNTY

3S, 14W

20, NE NW SE. Petro-Halogen Corp. #1 Renshaw Comm. Spd. 9-22-75. Comp. 10-15-75. TD 2346'. IP 60 BOP/trace of water. Pennsylvanian, top 1738'; Tar Springs, top 2334', frac. Phillipstown Consol.

4S, 9E

20, SE NE SE. Gilbert A. Higgins #1-A John Abbey. Spd. 10-25-75. Comp. 11-11-75. TD 3319'. D&A. McClosky, top 3313'. Sumpter North.

25, NE SE SW. Coy Oil, Inc. #6 Rebstock. Spd. 9-1-75. Comp. 11-4-75. TD 2901'. IP 25 BOP. Tar Springs, top 2524', frac. Sumpter.

4S, 10E

5, SW SW NE. R. O. Wilson II #1 Bryant. Spd. 10-22-75. Comp. 11-4-75. TD 3260'. D&A. McClosky, top 3253'. Centerville East.

5S, 10E

1, 330'NL, 400'EL, NW SW. Slagter Producing Corp. #1 Henry Garner et al. Spd. 9-28-75. Comp. 11-18-75. TD 2341'. IP 40 BOP. Palestine, top 2118'; Tar Springs, top 2332', shot. Phillipstown Consol.

Irr. 1, 330'SL, 330'EL, NW NW. N. A. Baldridge #2-B Lamar. Spd. 5-23-74. Comp. 9-6-74. TD 2759'. IP 5 BOP/10 BW. Degonia, top 1996', frac. Phillipstown Consol.

WHITE COUNTY (continued)

5S, 10E

1, SE SW NW. Slagter Prod. Corp. #2 Martha Spencer et al. Spd. 10-6-75. Comp. 11-25-75. TD 2340'. IP 65 BOP. Degonia, top 1989'; Tar Springs, top 2324', mca and frac. Phillipstown Consol.

6S, 8E

13, SE SW NE. Oil Investors, Inc. #2 Gentry-Barton Unit. Spd. 9-16-75. Comp. 9-24-75. TD 2990'. IP 35 BOP/10 BW. Aux Vases, top 2954', mca and frac. Roland Consol.

25, SW SW NE. Fletcher F. Farrar #2 Green-Starr. Spd. 11-1-75. Comp. 11-25-75. TD 3243'. D&A. St. Louis?, top 3210'. Roland Consol.

25, SE SE NW. Sands Oil Corporation #1 Curtis Green. Spd. 8-30-75. Comp. 10-29-75. TD 3003'. IP 75 BOP. Aux Vases, top 2969', mca and frac. Roland Consol.

6S, 9E

34, SE SE SE. Jack Brookover #2 Alva Hoy. Conversion. Was Slagter Producing Co. #2 Hoy. Was Cypress producer converted to Pennsylvanian water input. Comp. 11-15-74. COTD 2664'. Water input. Cypress, top 2654'. Herald Consol.

6S, 10E

24, 410'SL, 330'WL, NE. Rhea Fletcher Trust No. 1 #9 Flora Karch. Spd. 8-18-75. Comp. 11-23-75. TD 2860'. IP 31 BOP/12 BW. Aux Vases, top 2844', frac. Maunie South Consol.

24, 420'NL, 330'EL, NW NE. Rhea Fletcher Trust No. 1 #10 Flora Karch. Spd. 9-2-75. Comp. 11-18-75. TD 2856'. IP 5 BOP/14 BW. Aux Vases, top 2841', frac. Maunie South Consol.

6S, 11E

19, 330'NL, 230'WL, NE NW. Rhea Fletcher Trust No. 1 #1 Ruth Wilson. Spd. 8-28-75. Comp. 10-10-75. TD 1470'. IP 1½ BOP/30 BW. Bridgeport, top 1456', mca. Maunie South Consol.

WILLIAMSON COUNTY

8S, 3E

24, 888'SL, 990'WL, NW SW. C. E. Brehm Drlg. & Prod. #2 Shannaford. Spd. 12-6-74. Comp. 12-13-74. TD 2678'. D&A. Ste. Genevieve, top 2648'. Pittsburg North.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH NOVEMBER 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CLAY COUNTY

1-4N-7E, SW SE NW. Francis M. Pierce #1 Harry Crouse. 2976'. 9-15-75. Sailor Springs Consol.

GALLATIN COUNTY

10-9S-9E, NE NW NW. Richard W. Beeson #1-B Skates. 2800'. 10-7-74. Junction North.

HAMILTON COUNTY

7-6S-6E, SW SE SW. Texas Co. #2 Dial-Heffner Comm. 3122'. 11-10-75. Dale Consol.

SALINE COUNTY

20-8S-7E, 245'NL, 330'EL, NW SE. R. W. Portis #W-8 Beulah Heights, formerly S. W. Humphrey & P. F. Tremont #2 Beulah Heights School Comm. 2158'. 10-3-75. (Water input, formerly a producer.) Eldorado Consol.

20-8S-7E, 356'SL, 232'EL, NE. Har-Ken Oil Co. #2 Clark Comm., formerly Roy Pledger. 2175'. 10-7-75. (Water input, formerly a producer.) Eldorado Consol.

20-8S-7E, SW NE NE. R. W. Portis #1 Eva F. Roberts et al., formerly Nation Oil Co. 2235'. 10-14-75. (Water input, formerly a producer.) Eldorado Consol.

WHITE COUNTY

27-6S-9E, NE NW SE. Robert H. Stoll & Assoc. #2 A. B. Aud. 2974'. 7-10-75. (Erroneously reported in March 1974 as plugged 12-7-73.) Herald Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet.	95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet.	96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet.	99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet.	101.	Underground Storage of Natural Gas in Illinois—1973 (1974).
Ill. Pet.	102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet.	104.	Underground Storage of Natural Gas (1975).
Ill. Pet.	105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet.	106.	Insoluble Residues of the Sauk Sequence (Cambrian and Lower Ordovician) Rocks of the Fairfield Basin, Illinois: an Aid in Correlation and in Petroleum Exploration (1975).
Ill. Pet.	107.	Petroleum Industry in Illinois in 1974 (1975).
Cir. 458.		Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.		Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.		The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.		Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.		Energy Supply Problems for the 1970s and Beyond (May 1973).
		Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 470
c. 1

December 1975

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DISCOVERIES

New Fields

None

Extensions to Fields

GILA. Jasper County, 29-8N-9E. McClosky at 2881'.
Discover well, Hubco #1 Lee, IP 42 BOP, 42 BW.

New Pay Zones in Fields

CONCORD CONSOLIDATED. White County, 21-6S-10E, Ullin at 3868'.
Discovery well, Jim Haley #6 W. R. Tuley, IP not available (OWDD, was McClosky oil well converted to McClosky water input).

JOHNSONVILLE SOUTH. Wayne County, 14-1S-6E, Salem at 3738'.
Discovery well, Van Fossan Associates #1 Fansler, IP 312 BOP.

SHARPSBURG. Christian County, 20-14N-2W, Devonian at 1969'.
Discover well, Robert H. Evans #1 Miller, IP 10 BOP.

CORRECTION: The C. E. Brehm #1 Drury Comm., Williamson County, 12-9S-2E, IP 8 BOP, 4 BW, from Ohara at 2462', listed in the May 1975 Drilling Report as an extension to Marion field, should also have been listed as the discovery of a new pay zone in the field.

TABLE I

New Pools Discovered from January 1975 through December 1975

Pool:	County	Twp.	Rng.
January 1975			
	None		
February			
	None		
March			
	None		
April			
	None		
May			
	Louisville: Clay	4N	6E
June			
	Vergennes: Jackson	7S	2W
July			
	None		
August			
	None		
September			
	None		
October			
	None		
November			
	None		
December			
	None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1974										
Jan.	23(1)	0	0	19	4(1)	14	2	14	49	2,344
Feb.	25(2)	0	2	25(2)	2	8	5	4	44	2,188
Mar.	22(1)	0	0	22(1)	0	10	4	10	47	2,351
Apr.	17	1	2(1)	18(1)	2	10	1	7	37	2,395
May	22(1)	0	0	22	0(1)	18	1	4	45	2,408
June	26(1)	1	1	26	2(1)	18	9	7	60	2,203
July	11	0	2(1)	13(1)	0	17	6	7	44	2,370
Aug.	35(1)	0	2	34(1)	3	19	10	8	72	2,290
Sept.	30	1	2	30	3	25	12	4	71	2,229
Oct.	30(2)	0	0	28(2)	2	21	3	4	58	2,354
Nov.	30	0	1	29	2	28	12	10	79	2,171
Dec.	71(2)	2(1)	4	67(3)	10	51	17	18	156	2,246
	342(11)	5(1)	16(2)	333(11)	30(3)	239	82	97	762	27,553
1975										
Jan.	22	0	2	20	4	10	1	1	32	2,273
Feb.	23(1)	0	2	23(1)	2	17	10	14	65	1,946
Mar.	20	0	1	20	1	10	4	6	40	2,157
Apr.	18	0	1	16	3	16	3	8	43	2,258
May	22	0	1	21	2	16	10	10	57	2,258
June	28	1	0	25	4	24	7	11	67	2,176
July	32	0	1	29	4	17	5	2	53	2,155
Aug.	35	0	2	35	2	21	8	4	68	2,177
Sept.	57(1)	0	4	57(1)	4	24	11	10	103	2,170
Oct.	42	0	2	43	1	39	9	10	101	2,226
Nov.	60(1)	0	2	55	7(1)	35	6	7	103	2,170
Dec.	95(1)	0	1	90(1)	6	50	23	18	182	2,230
	454(4)	1	19	434(3)	40(1)	279	97	101	914	26,196

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through October 1975 are from reports received directly from crude gathering companies. The figures for November and December 1975 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, December 1975

County	Permits to Drill°	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were: Prod.	Service Wells: Conversions Were: Others	Structure Tests
Adams	1	1	1	-	-	-	-	-	-
Bond	1	2	-	1	-	-	1	-	-
Christian	2	6	2	3	-	1	-	-	-
Clark	1	2	2	-	-	-	-	-	-
Clay	17	10	4	4	-	-	1	1	-
Clinton	2	5	2*	3	-	-	-	-	-
Coles	2	2	2	-	-	-	-	-	-
Crawford	17	88	40	2	5	35	-	-	6
Cumberland	-	3	-	3	-	-	-	-	-
Edgar	1	-	-	-	-	-	-	-	-
Edwards	2	6	4	2	-	-	-	-	-
Effingham	1	3	-	2	-	1	-	-	-
Fayette	-	3	1	1	-	-	-	1	-
Franklin	2	-	-	-	-	-	-	-	-
Gallatin	1	1	-	1	-	-	-	-	-
Hamilton	1	7	1	5	-	-	1	-	-
Jasper	1	3	1	2	-	-	-	-	-
Jefferson	3	2	-	2	-	-	-	-	-
Johnson	-	1	-	1	-	-	-	-	-
Lawrence	11	13	6	6	1	-	-	-	-
McDonough	-	1	-	1	-	-	-	-	-
Macon	1	1	1	-	-	-	-	-	-
Madison	-	2	-	2	-	-	-	-	-
Marion	1	10	-	8	-	-	2	-	-
Montgomery	1	1	-	1	-	-	-	-	-
Moultrie	1	-	-	-	-	-	-	-	-
Perry	1	4	-	4	-	-	-	-	-
Richland	2	1	-	1	-	-	-	-	-
St. Clair	1	1	-	1	-	-	-	-	-
Saline	1	5	1	3	-	1	-	-	-
Sangamon	1	6	-	6	-	-	-	-	-
Shelby	2	1	-	1	-	-	-	-	-
Vermilion	1	-	-	-	-	-	-	-	-
Wabash	14	5	3	2	-	-	-	-	-
Washington	-	5	2	3	-	-	-	-	-
Wayne	19	19	14	4	-	-	1	-	-
White	12	14	4	8	-	-	-	2	-
Williamson		8	-	8	-	-	-	-	-
	124	242	91	91	6	38	6	4	6

* Includes 1 gas well.

° Issued by Department of Mines and Minerals, Springfield, Illinois, November 26, 1975, through December 31, 1975.

TABLE IV

Drilling by Counties, Natural Gas Storage, December 1975

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Bond	1	1	-	-	-	-	1
Fayette	-	1	-	1	-	-	-
Fulton	-	1	1	-	-	-	-
McDonough	-	7	4	3	-	-	-
McLean	-	1	-	1	-	-	-
Saline	1	-	-	-	-	-	-
	2	11	5	5	-	-	1

[o] Issued by Department of Mines and Minerals, Springfield, Illinois, November 26, 1975, through December 31, 1975.

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WELL SAMPLE LIBRARY

A bi-monthly list of current additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 190,000 wells and test holes in the State of Illinois, and includes more than 80,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Section. Driller's log and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry abandoned wells, on a base noting towns, main roads, county-township, and section lines. Scale two inches to the mile. Price $1 00 each, plus State Retailers' Occupation Tax at 5 percent for Illinois residents.

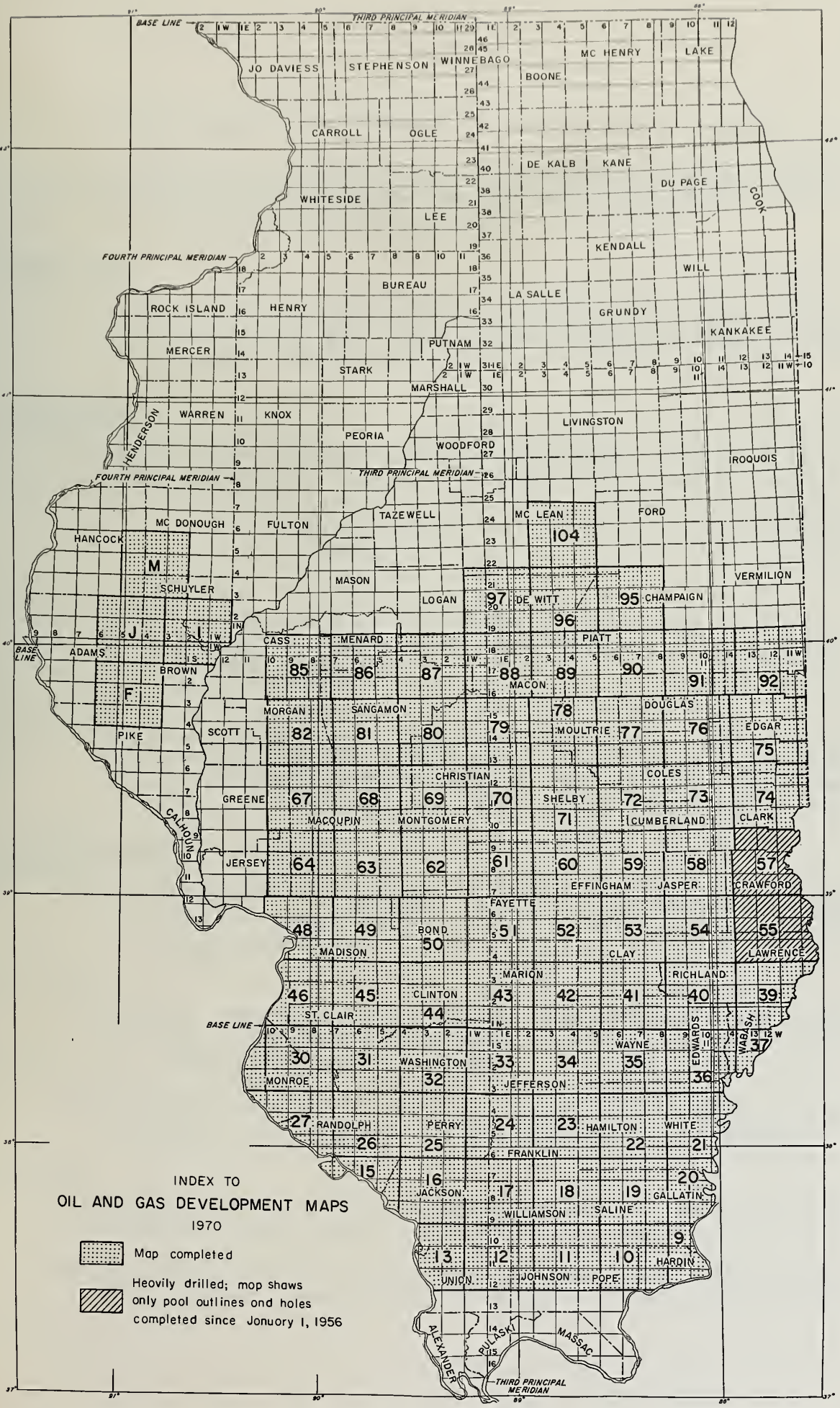
OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. Revised 1968 edition, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude; refined products, and natural gas pipelines, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

BEECH CREEK (BARLOW) DATA MAPS

The following Beech Creek (Barlow) structural data maps have been updated to approximately August 1975, and blue-line copies are available. The remaining Barlow data maps will be updated as time permits.

20. Shawneetown	36. Albion	51. Patoka	72. Mattoon
21. Carmi	37. Mt. Carmel	52. Kinmundy	73. Charleston
24. DuQuoin	40. Noble	53. Louisville	77. Arcola
25. Pinckneyville	41. Clay City	54. Olney	78. Sullivan
26. Sparta	42. Xenia	58. Greenup	
31. Marissa	43. Centralia	59. Effingham	
32. Nashville	44. Carlyle	60. Beecher City	
33. Roaches	45. Lebanon	61. Ramsey	
34. Mt. Vernon	49. Worden	70. Pana	
35. Fairfield	50. Greenville	71. Shelbyville	


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
TAZEWELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
MASON
VERMILION
SCHUYLER
LOGAN
DE WITT
CHAMPAIGN
CASS
MENARD
PIATT
ADAMS
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN

WELLS COMPLETED FROM NOVEMBER 29, 1975 TO JANUARY 2, 1976

Abbreviations used are listed on the inside back cover. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

2S, 5W

2, 340'NL, 330'EL, NW. Earnest Wright #1W Hendricks. Spd. 4-4-75. Comp. 6-1-75. TD 664'. IP 3 BOP/1 BW. Silurian, top 639' (est.), natural. Kellerville.

BOND COUNTY

4N, 3W

24, 70'NL, 330'EL, SW NE NW. Laclede Pipeline Co. #1 (24-9) Curtis Leo Smith. OWWO-OWDD. Was A. L. Ashworth #1 C. L. Smith. Was D&A. OTD 1120'. Comp. 8-24-48. Recomp. 11-10-73. DDTD 1223'. Gas storage observation. Cypress, top 1010'. Beaver Creek North.

5N, 4W

27, 223'NL, 330'EL, SE NE SE. Sam Parker #1 Watts. Spd. 10-28-75. Comp. 11-18-75. TD 550'. D&A. Pennsylvanian, oil sand absent. Stubblefield South.

6N, 2W

21, NW SW NE. Farmers Petr. Coop., Inc. #3 Sugg Comm. OWDD. Conversion. Was M & M Drilling Co. #3 Sugg Comm. Was Devonian producer. OTD 2278'. Comp. 11-22-49. Recomp. 12-1-74 (est.). DTD 2298'. SWD. Devonian, top 2264'. Woburn Consol.

CHRISTIAN COUNTY

11N, 1E

Irr. 36, 417'SL, 517'EL, NE NW NW. Frank's Petr. Exploration #1 Frailey. Spd. 1-22-74. Comp. 7-3-74. TD 2882'. SWD. Devonian, top 2858'. Pana South.

14N, 2W

20, SW SW NE. Robert H. Evans #1 Miller. Spd. 8-28-75. Comp. 11-18-75. TD 1978'. IP 10 BOP/trace of water. Devonian, top 1969', acid. Sharpsburg. NEW PAY IN FIELD.

20, SE SE NW. John Comer #1 Younker. Spd. 11-12-75. Comp. 11-15-75. TD 1987'. D&A. Silurian, top 1980' (approx.). Sharpsburg.

15N, 2W

9, SW SE NE. James D. Jordan #1 Sallenger. Spd. 11-16-75. Comp. 11-20-75. TD 1875'. D&A. Silurian, top 1838'. WN - Roby East.

Irr. 18, 530'NL, 1650'EL, SE. Juniper Petroleum Corp. #65-18 Thomas. Spd. 11-16-75. Comp. 11-20-75. TD 1923'. D&A. Silurian, top 1843'. Roby East.

CHRISTIAN COUNTY (continued)

15N, 3W

13, 430'NL, 330'EL, NE NW NE. Central Management Corp. #11 Swope. Spd. 10-8-74. Comp. 4-28-75. TD 1758'. IP 30 BOP/10 BW. Silurian, top 1737', acid frac. Roby East.

CLARK COUNTY

9N, 13W

13, 330'SL, 380'WL, SE. Betima Oil Producers #1-A Olen Wells. Spd. 1-29-75. Comp. 3-2-75. TD 914'. IP 2½ BOP/1 BW. Isabel (Penn.), top 786', frac. Melrose.

9N, 14W

34, NW SW SW. Ralph H. Edwards #2 Keller E. Spd. 8-1-75. Comp. 9-21-75. TD 1003'. IP ½ BOP/5 BW. Lower Partlow, top 650', frac. Johnson South.

CLAY COUNTY

2N, 6E

4, SW NW SE. Booth Oil Co., Inc. #1 Given. Spd. 11-20-75. Comp. 11-26-75. TD 2991'. D&A. Fredonia, top 2985' (approx.). Flora South.

2N, 7E

14, SW NE NW. David F. Herley #1 Strange. Conversion. Was D&A. OTD 3160'. Comp. 10-12-75. Comp. 10-15-75. COTD 1690'. SWD. Pennsylvanian, top 1685'. Clay City Consol.

2N, 8E

10, NE NW SW. Kenneth E. Beeman #1 A. Routt. Spd. 11-5-72. Comp. 12-7-72. TD 3030'. Combination SWD, oil well, IP not available. SWD - Tar Springs, top 2350'; Oil well - Spar Mountain, top 2980'; McClosky, top 2990'. Clay City Consol.

3N, 7E

4, SW NE SE. Hagen Oil Co., Inc. #1 Finch-Hagen Comm. Spd. 9-21-75. Comp. 9-29-75. TD 3226'. D&A. St. Louis, top 3215' (est.). Sailor Springs Consol.

4N, 5E

14, 951'SL, 330'WL, SW. K Oil, Inc. #3 L. Gibson. Spd. 10-21-75. Comp. 12-3-75. TD 2634'. IP 220 BOP. McClosky, top 2614', natural. Iola South.

4N, 6E

20, SE NW SE. K Oil, Inc. #1 Gullett. Spd. 11-9-75. Comp. 12-10-75. TD 2865'. IP 78 BOP. McClosky, top 2856', acid. Louisville.

29, 330'NL, 390'WL, NE NW. Tom Kalernan #1 Tolliver. Spd. 6-12-75. Comp. 9-9-75. TD 2863'. IP 15 BOP/some water. Aux Vases, top 2774', acid and frac. Louisville.

4N, 7E

34, C S/2 SW NW. Hagen Oil, Inc. #2-B L. Hagen. Abd. loc. Sailor Springs Consol.

CLAY COUNTY (continued)

4N, 7E

36, SW NW NE. James C. Franklin #1 H. Gill. Spd. 8-1-75. Comp. 9-30-75 (est.). TD 3000'. D&A. McClosky, top 2968'. Sailor Springs Consol.

4N, 8E

5, NW SW SW. Bufay Oil Co. #1 Robert Stanley. Conversion. Was Willard McKinney #1 Stanley. Was Spar Mountain producer. Comp. 9-20-74. COTD 3069'. Water input. Spar Mountain, top 2989'. Ingraham.

5N, 7E

16, NE NE SW. McCollum & Kincaid #1 Hall. Spd. 10-31-75. Comp. 11-12-75. TD 2886'. D&A. McClosky, top 2870' (approx.). WN - Sailor Springs Consol.

CLINTON COUNTY

1N, 3W

20, 330'NL, 430'EL, SE. Elmer Oelze, Jr. #1 Frank Varel. Spd. 10-30-75. Comp. 11-11-75. TD 2484'. D&A. Devonian, top 2468'. Bartelso South.

1N, 5W

29, NE NE NE. Elmer Oelze, Jr. #1 Irene Thole. Spd. 11-24-75 (est.). Comp. 12-1-75 (est.). TD 2072'. D&A. Silurian, top 2054'. WN - New Memphis North.

2N, 3W

11, NW NE NE. Elmer Oelze, Jr. #1 Deters. Spd. 10-1-75 (est.). Comp. 11-1-75 (est.). TD 1049'. IP 3 BOP/6 BW. Cypress, top 1047', frac. Carlyle.

11, 393'NL, 409'WL, NW NW NE. Leland Monken #2 Ben Deters. Spd. 9-12-75. Comp. 10-30-75. TD 1049'. IP 3 BOP. Cypress, top 1048', frac. Carlyle.

3N, 4W

21, SE NE SW. C F Braun and Company #1-21 Henrichs. Spd. 12-3-75. Comp. 12-7-75. TD 2326'. D&A. Silurian, top 2281'. WF.

COLES COUNTY

12N, 7E

35, 330'NL, 430'WL, SW SW. Harry J. Adams #G1 Tynan-Welch Comm. Spd. 8-30-74. Comp. 7-1-75 (est.). TD 4832'. Gas well, IP not available. Devonian, top 3143'. Mattoon.

14N, 7E

23, NE SE SE. Tom E. Grace #16-D Coombe Estate. Spd. 7-28-75. Comp. 11-11-75. TD 2876'. IP 5 BOP/75 BW. Devonian, top 2858', mca. Cooks Mills Consol.

CRAWFORD COUNTY

5N, 11W

7, NE NW SE. Coy Oil, Inc. #1-A Max Hodson. OWWO. Was E. H. Bell #1 Hudson. D&A. OTD 976'. Comp. 11-15-65. Recomp. 10-23-75. TD 995'. D&A. Robinson, top 949'. Main Consol.

CRAWFORD COUNTY (continued)

7N, 12W

33, SE SE SW. Caroline Xploration Co. #1 Ridgway. Spd. 10-24-75. Comp. 10-28-75. TD 1635'. D&A. St. Louis, top 1590' (approx.). Main Consol.

35, NW SW NE. Lee Martin #1 Henderson. Spd. 12-2-75. Comp. 12-4-75. TD 1100'. Dry hole. Pennsylvanian, oil sand absent. WN - Main Consol.

7N, 13W

15, 155'NL, 145'EL, SW SW. Marathon Oil Co. #R-9 Sam Henry, A/C 1 219-R. Spd. 5-22-74. Comp. 10-1-75. TD 1012'. Water input. Robinson, top 984'. Main Consol.

15, 169'NL, 274'WL, SE SW. Marathon Oil Co. #R-10 Sam Henry, A/C 1 219-R. Spd. 8-24-74. Comp. 10-1-75. TD 1005'. Water input. Robinson, top 980'. Main Consol.

15, 155'NL, 578'WL, SE SW. Marathon Oil Co. #R-11 Sam Henry, A/C 1 219-R. Spd. 7-20-74. Comp. 10-1-75. TD 995'. Water input. Robinson, top 966'. Main Consol.

15, 517'NL, 1230'EL, SW SW. Marathon Oil Co. #R-13 Sam Henry, A/C 1 219-R. Spd. 6-12-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 980'. Main Consol.

15, 517'NL, 868'EL, SW SW. Marathon Oil Co. #R-14 Sam Henry, A/C 1 219-R. Spd. 6-11-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 996'. Main Consol.

15, 559'NL, 135'EL, SW SW. Marathon Oil Co. #R-16 Sam Henry, A/C 1 219-R. Spd. 8-12-74. Comp. 10-1-75. TD 1015'. Water input. Robinson, top 976'. Main Consol.

15, 517'NL, 216'WL, SE SW. Marathon Oil Co. #R-17 Sam Henry, A/C 1 219-R. Spd. 8-27-74. Comp. 10-1-75. TD 1005'. Water input. Robinson, top 978'. Main Consol.

Irr. 15, 295'NL, 661'EL, SW SW. Marathon Oil Co. #18 Sam Henry, A/C 1 219-R. Spd. 3-27-74. Comp. 10-31-75. TD 1027'. IP 1.3 BOP/ 53.8 BW. Robinson, top 993', acid. Main Consol.

15, 517'NL, 578'WL, SE SW. Marathon Oil Co. #R-18 Sam Henry, A/C 1 219-R. Spd. 7-25-74. Comp. 10-1-75. TD 990'. Water input. Robinson, top 956'. Main Consol.

15, 265'NL, 326'EL, SW SW. Marathon Oil Co. #19 Sam Henry, A/C 1 219-R. Spd. 8-13-74. Comp. 10-31-75. TD 1015'. IP ½ BOP/52 BW. Robinson, top 984'. Main Consol.

15, 517'NL, 939'WL, SE SW. Marathon Oil Co. #R-19 Sam Henry, A/C 1 219-R. Spd. 8-1-74. Comp. 10-1-75. TD 1000'. Water input. Robinson, top 965'. Main Consol.

CRAWFORD COUNTY (continued)
7N, 13W

15, 435'NL, 77'WL, SE SW. Marathon Oil Co. #20 Sam Henry, A/C 1 219-R. Spd. 5-17-74. Comp. 11-3-75. TD 1013'. IP 0.5 BO/35 BW. Robinson, top 979', shot. Main Consol.

15, 878'NL, 1230'EL, SW SW. Marathon Oil Co. #R-21 Sam Henry, A/C 1 219-R. Spd. 8-17-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 993'. Main Consol.

15, 336'NL, 738'WL, SE SW. Marathon Oil Co. #22 Sam Henry A/C 1 219-R. Spd. 7-23-74. Comp. 10-31-75. TD 995'. IP 0.2 BO/31 BW. Robinson sand, top 957', shot. Main Consol.

15, 878'NL, 868'EL, SW SW. Marathon Oil Co. #R-22 Sam Henry, A/C 1 219-R. Spd. 6-13-74. Comp. 10-1-75. TD 1015'. Water input. Robinson, top 989'. Main Consol.

15, 336'NL, 1120'WL, SE SW. Marathon Oil Co. #23 Sam Henry, A/C 1 219-R. Spd. 8-2-74. Comp. 10-29-75. TD 1000'. IP 0.1 BOP/5 BW. Robinson, top 966', natural. Main Consol.

15, 878'NL, 507'EL, SW SW. Marathon Oil Co. #R-23 Sam Henry, A/C 1 219-R. Spd. 6-7-74. Comp. 10-1-75. TD 1016'. Water input. Robinson, top 981'. Main Consol.

15, 878'NL, 145'EL, SW SW. Marathon Oil Co. #R-24 Sam Henry, A/C 1 219-R. Spd. 6-10-74. Comp. 10-1-75. TD 1008'. Water input. Robinson, top 972'. Main Consol.

15, 878'NL, 216'WL, SE SW. Marathon Oil Co. #R-25 Sam Henry, A/C 1 219-R. Spd. 8-28-74. Comp. 10-1-75. TD 1010'. Water input. Robinson, top 988'. Main Consol.

15, 698'NL, 1049'EL, SW SW. Marathon Oil Co. #26 Sam Henry, A/C 1 219-R. Spd. 6-7-74. Comp. 10-24-75. TD 1023'. IP 0.8 BO/12.4 BW. Robinson, top 988', shot. Main Consol.

15, 878'NL, 578'WL, SE SW. Marathon Oil Co. #R-26 Sam Henry, A/C 1 219-R. Spd. 7-26-74. Comp. 10-1-75. TD 990'. Water input. Robinson, top 959'. Main Consol.

15, C SW SW. Marathon Oil Co. #27 Sam Henry A/C 1 219-R. Conversion. Was Robinson sand water input well. Comp. 10-13-75. COTD 1016'. IP not available. Robinson sand, top 989'. Main Consol.

15, 878'NL, 939'WL, SE SW. Marathon Oil Co. #R-27 Sam Henry A/C 1 219-R. Spd. 7-29-74. Comp. 10-1-75. TD 990'. Water input. Robinson, top 955'. Main Consol.

15, 698'NL, 326'EL, SW SW. Marathon Oil Co. #28 Sam Henry, A/C 1 219-R. Spd. 6-14-74. Comp. 9-19-75. TD 1007'. Waterflood producer, IP not available. Robinson, top 980', shot. Main Consol.

CRAWFORD COUNTY (continued)
7N, 13W

15, 660'SL, 60'WL, SE SW. Marathon Oil Co. #29 Sam Henry, A/C 1 219-R. Conversion. Was Robinson sand water input. Comp. 3-4-75. COTD 995'. IP not available. Robinson sand, top 973'. Main Consol.

15, 1240'NL, 1230'EL, SW SW. Marathon Oil Co. #R-29 Sam Henry, A/C 1 219-R. Spd. 8-12-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 994'. Main Consol.

15, 698'NL, 397'WL, SE SW. Marathon Oil Co. #30 Sam Henry A/C 1 219-R. Spd. 8-27-74. Comp. 10-31-75. TD 1000'. Waterflood producer, IP not available. Robinson, top 969'. Main Consol.

15, 1240'NL, 868'EL, SW SW. Marathon Oil Co. #R-30 Sam Henry, A/C 1 219-R. Spd. 8-10-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 984'. Main Consol.

15, 698'NL, 774'WL, SE SW. Marathon Oil Co. - #31 Sam Henry, A/C 1 219-R. Spd. 7-30-74. Comp. 10-17-75. TD 990'. IP 0.8 BOP/16 BW. Robinson, top 949'. Main Consol.

15, 1240'NL, 507'EL, SW SW. Marathon Oil Co. #R-31 Sam Henry, A/C 1 219-R. Spd. 8-8-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 988'. Main Consol.

15, 698'NL, 1120'WL, SE SW. Marathon Oil Co. #32 Sam Henry, A/C 1 219-R. Spd. 7-31-74. Comp. 10-31-75. TD 990'. IP 2.5 BOP/3.2 BW. Robinson, top 958', shot. Main Consol.

15, 1240'NL, 145'EL, SW SW. Marathon Oil Co. #R-32 Sam Henry, A/C 1 219-R. Spd. 8-29-74. Comp. 10-1-75. TD 1025'. Water input. Robinson, top 984'. Main Consol.

15, 1240'NL, 216'WL, SE SW. Marathon Oil Co. #R-33 Sam Henry, A/C 1 219-R. Spd. 8-29-74. Comp. 10-1-75. TD 1015'. Water input. Robinson, top 994'. Main Consol.

15, 1059'NL, 688'EL, SW SW. Marathon Oil Co. #36 Sam Henry, A/C 1 219-R. Spd. 8-19-74. Comp. 9-9-75. TD 1020'. IP 0.6 BOP/55 BW. Robinson, top 988', shot. Main Consol.

15, 1059'NL, 50'EL, SW SW. Marathon Oil Co. #38 Sam Henry A/C 1 219-R. Spd. 5-21-74. Comp. 10-28-75. TD 1003'. IP 0.4 BOP/27.9 BW. Robinson, top 990', shot. Main Consol.

15, 1240'NL, 598'WL, SE SW. Marathon Oil Co. #R-39 Sam Henry, A/C 1 219-R. Spd. 8-30-74. Comp. 10-1-75. TD 995'. Water input. Robinson, top 970'. Main Consol.

15, 1059'NL, 759'WL, SE SW. Marathon Oil Co. #40 Sam Henry A/C 1 219-R. Spd. 7-27-74. Comp. 11-6-75. TD 990'. IP 0.1 BOP/1.4 BW. Robinson, top 957', natural. Main Consol.

CRAWFORD COUNTY (continued)
7N, 13W

15, 1059'NL, 1120'WL, SE SW. Marathon Oil Co. #41 Sam Henry, A/C 1 219-R. Spd. 7-29-74. Comp. 10-31-75. TD 1005'. IP 0.7 BOP/2.2 BW. Robinson, top 966', shot. Main Consol.

15, 1110'SL, 397'WL, SW NE SW. Marathon Oil Co. #1 John Stentz 219-R. Spd. 8-20-74. Comp. 10-31-75. TD 1015'. IP 0.5 BOP/0.5 BW. Robinson, top 983', shot. Main Consol.

15, 929'SL, 578'WL, NE SW. Marathon Oil Co. #R-1 John Stentz 219-R. Spd. 6-19-74. Comp. 10-1-75. TD 1000'. Water input. Robinson, top 978'. Main Consol.

15, 1110'SL, 759'WL, SW NE SW. Marathon Oil Co. #2 John Stentz 219-R. Spd. 8-12-74. Comp. 10-1-75. TD 1010'. IP 0.5 BOP/2 BW. Robinson, top 975', natural. Main Consol.

15, 1110'SL, 1120'WL, SW NE SW. Marathon Oil Co. #3 John Stentz 219-R. Spd. 8-12-74. Comp. 11-4-75. TD 1010'. IP 0.6 BOP/2.4 BW. Robinson, top 968', mca. Main Consol.

15, 568'SL, 578'WL, NE SW. Marathon Oil Co. #R-3 John Stentz 219-R. Spd. 7-17-74. Comp. 10-1-75. TD 1000'. Water input. Robinson, top 968'. Main Consol.

15, 749'SL, 397'WL, SW NE SW. Marathon Oil Co. #4 John Stentz 219-R. Spd. 8-22-74. Comp. 11-6-75. TD 1005'. IP 1.8 BOP/1.0 BW. Robinson, top 978', shot. Main Consol.

15, 568'SL, 939'WL, NE SW. Marathon Oil Co. #R-4 John Stentz 219-R. Spd. 8-9-74. Comp. 10-1-75. TD 1000'. Water input. Robinson, top 967'. Main Consol.

15, 749'SL, 759'WL, SW NE SW. Marathon Oil Co. #5 John Stentz 219-R. Spd. 7-25-74. Comp. 10-1-75. TD 1000'. Maraflood producer, IP not available. Robinson, top 967', shot. Main Consol.

15, 206'SL, 145'EL, NW SW. Marathon Oil Co. #R-5 J. J. Stentz A/C 1 219-R. Spd. 5-20-74. Comp. 10-1-75. TD 1012'. Water input. Robinson, top 978'. Main Consol.

15, 206'SL, 216'WL, NE SW. Marathon Oil Co. #R-6 John Stentz 219-R. Spd. 5-31-74. Comp. 10-1-75. TD 1014'. Water input. Robinson, top 981'. Main Consol.

15, 387'SL, 326'EL, NW SW. Marathon Oil Co. #7 J. J. Stentz A/C 1 219-R. Spd. 6-4-74. Comp. 10-31-75. TD 1006'. IP 0.6 BOP/2.9 BW. Robinson, top 982', shot. Main Consol.

15, 206'SL, 578'WL, NE SW. Marathon Oil Co. #R-7 John Stentz 219-R. Spd. 7-19-74. Comp. 10-1-75. TD 995'. Water input. Robinson, top 965'. Main Consol.

CRAWFORD COUNTY (continued)
7N, 13W

15, 387'SL, 50'EL, NW SW. Marathon Oil Co. #8 J. J. Stentz A/C 1 219-R. Spd. 6-5-74. Comp. 10-20-75. TD 1010'. IP 1.4 BOP/44.7 BW. Robinson, top 964', shot. Main Consol.

15, 206'SL, 939'WL, NE SW. Marathon Oil Co. #R-8 John Stentz 219-R. Spd. 8-7-74. Comp. 10-1-75. TD 990'. Water input. Robinson, top 972'. Main Consol.

15, 387'SL, 397'WL, NE SW. Marathon Oil Co. #9 John Stentz 219-R. Spd. 8-22-74. Comp. 10-1-75. TD 1000'. IP 1.7 BOP/49.7 BW. Robinson, top 966', shot. Main Consol.

15, 387'SL, 774'WL, NE SW. Marathon Oil Co. #10 John Stentz 219-R. Spd. 8-7-74. Comp. 10-1-75. TD 990'. IP 0.2 BOP/4.8 BW. Robinson, top 958', natural. Main Consol.

15, 387'SL, 1120'WL, NE SW. Marathon Oil Co. #11 John Stentz 219-R. Spd. 8-7-74. Comp. 10-17-75. TD 990'. IP 1.3 BOP/44.7 BW. Robinson, top 959', shot. Main Consol.

15, 26'SL, 326'EL, NW SW. Marathon Oil Co. #12 J. J. Stentz A/C 1 219-R. Spd. 6-4-74. Comp. 9-19-75. TD 1014'. Maraflood producer, IP not available. Robinson, top 978', shot. Main Consol.

15, 10'SL, 50'EL, NW SW. Marathon Oil Co. #13 J. J. Stentz A/C 1 219-R. Conversion. Was Robinson sand water input. Comp. 3-6-75. COTD 1008'. Oil well, IP not available. Robinson sand, top 982'. Main Consol.

15, 26'SL, 397'WL, NE SW. Marathon Oil Co. #14 John Stentz 219-R. Spd. 8-23-74. Comp. 9-26-75. TD 1000'. IP 1.9 BOP/43.3 BW. Robinson, top 976', shot. Main Consol.

15, 26'SL, 759'WL, NE SW. Marathon Oil Co. #15 John Stentz 219-R. Spd. 7-23-74. Comp. 10-7-75. TD 995'. IP 2.0 BOP/40.4 BW. Robinson, top 963', shot. Main Consol.

15, 26'SL, 1120'WL, NE SW. Marathon Oil Co. #16 John Stentz 219-R. Spd. 8-5-74. Comp. 9-16-75. TD 995'. IP 0.7 BOP/23.3 BW. Robinson, top 965', shot. Main Consol.

16, 649'SL, 438'EL, SE. Marathon Oil Co. #24 Sam Henry A/C 1 219-R. Spd. 8-16-74. Comp. 10-31-75. TD 1030'. IP 0.1 BOP/2.4 BW. Robinson, top 1003', natural. Main Consol.

16, 683'SL, 1271'WL, SE SE. Marathon Oil Co. #25 Sam Henry A/C 1 219-R. Spd. 7-23-73. Comp. 9-22-75. TD 1023'. Maraflood producer, IP not available. Robinson, top 986', mca. Main Consol.

16, 107'SL, 257'EL, SE. Marathon Oil Co. #R-28 Sam Henry A/C 1 219-R. Spd. 8-14-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 988'. Main Consol.

CRAWFORD COUNTY (continued)
7N, 13W

16, 288'SL, 76'EL, SE. Marathon Oil Co. #34 Sam Henry A/C 1 219-R. Spd. 8-15-74. Comp. 10-2-75. TD 1030'. IP 1.9 BOP/46.3 BW. Robinson, top 990', shot. Main Consol.

21, 73'NL, 438'EL, NE. Marathon Oil Co. #42 Sam Henry A/C 1 219-R. Spd. 6-20-74. Comp. 9-17-75. TD 1020'. Maraflood producer, IP not available. Robinson, top 985', shot. Main Consol.

21, 73'NL, 76'EL, NE. Marathon Oil Co. #43 Sam Henry A/C 1 219-R. Spd. 6-18-74. Comp. 9-17-75. TD 1025'. IP 0.5 BOP/35.5 BW. Robinson, top 984', shot. Main Consol.

21, 435'NL, 76'EL, NE. Marathon Oil Co. #49 Sam Henry A/C 1 219-R. Spd. 6-18-74. Comp. 10-31-75. TD 1020'. IP 0.8 BOP/3.5 BW. Robinson, top 997', natural. Main Consol.

22, 254'NL, 1230'EL, NW NW. Marathon Oil Co. #R-34 W. K. Henry A/C 1 219-R. Spd. 5-28-74. Comp. 10-1-75. TD 1025'. Water input. Robinson, top 989'. Main Consol.

22, 254'NL, 868'EL, NW NW. Marathon Oil Co. #R-35 W. K. Henry A/C 1 219-R. Spd. 5-24-74. Comp. 10-1-75. TD 1016'. Water input. Robinson, top 985'. Main Consol.

22, 254'NL, 507'EL, NW NW. Marathon Oil Co. #R-36 W. K. Henry A/C 1 219-R. Spd. 5-23-74. Comp. 10-1-75. TD 1025'. Water input. Robinson, top 984'. Main Consol.

22, 254'NL, 145'EL, NW NW. Marathon Oil Co. #R-37 W. K. Henry A/C 1 219-R. Spd. 5-22-74. Comp. 10-1-75. TD 1025'. Water input. Robinson, top 986'. Main Consol.

22, 254'NL, 216'WL, NE NW. Marathon Oil Co. #R-38 W. K. Henry A/C 1 219-R. Spd. 8-5-74. Comp. 10-1-75. TD 1020'. Water input. Robinson, top 986'. Main Consol.

22, 73'NL, 1049'EL, NW NW. Marathon Oil Co. #44 W. K. Henry A/C 1 219-R. Spd. 5-30-74. Comp. 9-18-75. TD 1020'. Maraflood producer, IP not available. Robinson, top 992', shot. Main Consol.

22, 10'NL, 660'WL, NW. Marathon Oil Co. #45 W. K. Henry A/C 1 219-R. Conversion. Was Robinson sand water input. Comp. 1-30-75. COTD 1020'. Oil well, IP not available. Robinson, top 991'. Main Consol.

22, 73'NL, 326'EL, NW NW. Marathon Oil Co. #46 W. K. Henry A/C 1 219-R. Spd. 6-17-74. Comp. 9-19-75. TD 1015'. Maraflood producer, IP not available. Robinson, top 984', shot. Main Consol.

22, 73'NL, 50'EL, NW NW. Marathon Oil Co. #47 W. K. Henry A/C 1 219-R. Spd. 5-15-74. Comp. 10-31-75. TD 1015'. IP 0.7 BOP/17.0 BW. Robinson, top 985', shot. Main Consol.

CRAWFORD COUNTY (continued)

7N, 13W

22, 73'NL, 397'WL, NE NW. Marathon Oil Co. #48 W. K. Henry A/C 1 219-R. Spd. 8-3-74. Comp. 10-31-75. TD 1025'. IP 0.1 BOP/6.5 BW. Robinson, top 987', natural. Main Consol.

Irr. 22, 936'SL, 671'WL, SW NW. Marathon Oil Co. #51 W. K. Henry A/C 1 219-R. Spd. 12-17-73. Comp. 9-10-75. TD 1025'. IP 1.1 BOP/86.7 BW. Robinson, top 994', acid. Main Consol.

22, 435'NL, 50'EL, NW NW. Marathon Oil Co. #53 W. K. Henry A/C 1 219-R. Spd. 5-24-74. Comp. 10-31-75. TD 1010'. IP 0.5 BOP/9.3 BW. Robinson, top 978', shot. Main Consol.

Irr. 22, 1345'SL, 660'WL, NE NW. Marathon Oil Co. #55 W. K. Henry A/C 1 219-R. Conversion. Was Robinson sand water input. Comp. 3-10-75. COTD 1000'. Oil well, IP not available. Robinson sand, top 968'. Main Consol.

CUMBERLAND COUNTY

9N, 7E

7, NW NW NE. Lera Waddington #1 Baker. Spd. 12-17-74. Comp. 2-22-75. TD 3993'. D&A (SO). Carper, top 3421'. WF.

11, NW SW NW. Energy Resources of Indiana #1 Louis Will. Spd. 12-1-75. Comp. 12-8-75 (est.). TD 3850'. D&A. Devonian, top 3830' (approx.). WF.

16, SW SW SE. Energy Resources of Indiana #1 Agnes Fearday. Spd. 4-15-75. Comp. 8-15-75. TD 3960'. D&A. Devonian, top 3799'. WN - Lillyville North.

EDWARDS COUNTY

1N, 10E

4, NE SW NW. Ernest Sherman #1 Baker et al. Community. Spd. 10-7-75. Comp. 10-14-75. TD 3375'. D&A. St. Louis, top 3345' (approx.). Maple Grove Consol.

2S, 14W

8, NE NW SE. Raymond A. Messman #1 Bosecker-Fieber Unit. Spd. 10-27-75. Comp. 11-3-75. TD 3050'. D&A. Ohara, top 3025'. Browns South.

29, SE SE SW. Fear & Duncan Oil Producers #1 Fieber. Spd. 11-1-75. Comp. 12-2-75 (est.). TD 3220'. IP 215 BOP. Spar Mountain, top 3090', frac. Albion East.

29, NW SW SE. Laurent Oil Co. #2 Albert Walker. Spd. 9-23-75. Comp. 9-30-75. TD 3114'. IP 5 BOP/10 BW. Spar Mountain, top 3090', acid. Albion East.

32, NW NW NE. Laurent Oil Co. #1-A Albert Walker. Spd. 9-15-75. Comp. 10-2-75. TD 3103'. IP 100 BOP. Spar Mountain, top 3080', acid. Albion East.

EDWARDS COUNTY (continued)

3S, 11E

Irr. 7, 330'NL, 330'EL, SE NW. Raymond A. Messman #2-A Agnes McGowan. Spd. 10-8-75. Comp. 10-21-75. TD 2414'. IP 35 BOP. Waltersburg, top 2362', natural. Phillipstown Consol.

EFFINGHAM COUNTY

6N, 7E

21, 385'SL, 355'EL, NW SW. Shakespeare Oil Co., Inc. #1 L. Veith. Spd. 12-1-75. Comp. 12-6-75. TD 2951'. D&A. McClosky, top 2894'. Sailor Springs Consol.

8N, 6E

35, SW SE NE. Ego Oil Co., Inc. #2 Louis Kroeger. Spd. 7-23-74. Comp. 11-24-74. TD 2587'. SWD. Cypress, top 2195'. WN - Teutopolis South.

8N, 7E

25, SE SE SW. Energy Resources of Indiana #1 Clarence Niemerg. Spd. 10-5-75. Comp. 11-20-75. TD 3300'. D&A. Salem, top 3100' (approx.). WF.

FAYETTE COUNTY

5N, 4E

11, 250'NL, 330'EL, NW SE. G.A.M. Oil Co. #2 Kramer. Spd. 11-4-75. Comp. 11-14-75. TD 2955'. D&A. Ullin, top 2940' (approx.). WF.

8N, 3E

2, 585'SL, 659'WL, SE NW. Natural Gas Pipeline Co. of America #5-D Minnie Doty. Conversion. Was Devonian oil producer converted to Devonian gas storage observation well. Comp. 11-15-74. COTD 3314'. Gas injection-withdrawal. Devonian, top 3133'. Louden.

9N, 3E

36, 430'NL, 330'WL, SW NW. Time Oil Inc. #1 Joe Wills. Spd. 8-22-75. Comp. 12-1-75. TD 1700'. IP 7 BOP/200 BW. Benoist, top 1640', mca and frac. Louden.

36, NW SW NW. Time Oil, Inc. #2 Joe Wills. OWWO. Conversion. Was Carter Oil Co. #1 Willis-Gordon. Was plugged Cypress producer. OTD 1542'. Comp. 7-1-41. Recomp. 12-1-75. COTD 1548' (est.). IP 3 BOP/50 BW. Combination SWD, Tar Springs, top 1184'; producer, Cypress, top 1533'. Louden.

FRANKLIN COUNTY

6S, 4E

36, SW NE NW. C. E. Brehm Drlg. & Prod. #A-1 Jacobson. OWWO-OWDD. Was Lario Oil & Gas Co. #3B Franklin Co. Mining Co. Was D&A. OTD 3345'. Comp. 10-12-43. Recomp. 11-8-75. DTD 4106'. D&A. Ullin, top 4050' (approx.). Akin.

GALLATIN COUNTY

9S, 9E

11, NE NE SW. J. D. Turner #1 Helen W. Peeples Comm. Spd. 10-17-75. Comp. 10-22-75. TD 2900' (est.). D&A. McClosky, top 2825' (approx.). WN - Junction North.

HAMILTON COUNTY

6S, 5E

26, NE SW NW. Eugene E. Morris #1 Delta Link. Spd. 11-9-75. Comp. 11-18-75. TD 3250'. D&A. Spar Mountain, top 3232'. Dale Consol.

28, SW NE NE. S. F. Johnson #2 W. H. Johnson. Spd. 11-18-75. Comp. 11-24-75. TD 3365'. D&A. McClosky, top 3290' (approx.). Dale Consol.

32, SW NE NW. C. E. Brehm Drlg. & Prod. #1 Lance. Spd. 7-26-75. Comp. 8-3-75. TD 3440'. D&A. McClosky, top 3400' (approx.). Dale Consol.

6S, 6E

11, C N/2 NE SW. Texaco Inc. #10W E. McDonald NCT-1. Spd. 8-5-74. Comp. 10-1-74 (est.). TD 3130'. Waterflood producer, IP not available. Aux Vases, top 3068'. Dale Consol.

Irr. 27, 682'SL, 330'EL, SW SE. Texaco Inc. #2 O. Trwin NCT-1, Walpole Ste. Gen. Unit Tract. Conversion. Was Aux Vases producer. Comp. 11-2-74. COTD 1745'. WSW. Pennsylvanian, top 1628'. Walpole.

7S, 5E

15, NW SE NW. C. E. Brehm Drlg. & Prod. #1 Downen Comm. Spd. 8-7-75. Comp. 8-14-75. TD 3400'. D&A. Spar Mountain, top 3380' (approx.). WN - Dale Consol.

18, SW SE NE. C. E. Brehm Drlg. & Prod. #1 Carter Heirs Community. Spd. 11-13-75. Comp. 11-22-75. TD 3300'. D&A. McClosky, top 3270' (approx.). Dale Consol.

JASPER COUNTY

5N, 10E

23, SE SW SW. Lahoil, Inc. #1 F. G. Wilson. Spd. 11-28-75. Comp. 12-4-75. TD 2960'. D&A. Soar Mountain, top 2920'. Olney Consol.

8N, 9E

29, NW NE SW. HUBCO, Inc. #1 Lee. Spd. 6-8-75. Comp. 10-27-75. TD 2900'. IP 42 BOP/42 BW. McClosky, top 2881', acid and frac. EXTENSION TO GILA FIELD.

8N, 11E

Irr. 18, 330'NL, 330'WL, SW SE. Roy B. Dannenberg & Gerald C. Beeson #4 M. Huddleston. Spd. 11-13-75. Comp. 12-2-75. TD 2160'. D&A. McClosky, top 2064'. Yale.

8N, 14W

8, NE NW NW. Delmar L. & Louise L. Urfer #1 Charley Martin. OWWO. Was Murvin & Steber #1 C. Martin. Was D&A. OTD 1417'. Comp. 1-2-53. Recomp. 12-1-75. COTD 1417'. D&A. McClosky, top 1380'. WN - Oak Point.

JEFFERSON COUNTY

1S, 2E

Irr. 7, 330'NL, 660'WL, SE NE. E. W. Goodwin #1 Raymond Copple. Spd. 11-12-75. Comp. 12-2-75. TD 1150'. D&A. Pennsylvanian, top 1095'. WN - Boyd.

2S, 4E

10, NW NW SW. Fletcher F. Farrar #1 Voyles. Spd. 11-17-75. Comp. 11-29-75. TD 3890'. D&A. Ullin, top 3670'. WN - Oakdale North.

JOHNSON COUNTY

13S, 3E

34, 680'NL, 730'WL, SE. Texas Pacific Oil Co., Inc. #1 B. Farley et al. Comp. 10-17-75. TD 14274'. D&A. Cambrian, top not available. WF.

LAWRENCE COUNTY

2N, 11W

Irr. 10, 300'NL, 660'EL, NW SW. Wayne Smith, Operator, Inc. #1-C Brevoort. Spd. 8-15-75. Comp. 11-11-75. TD 1950'. IP 20 BOP/ some water. Cypress, top 1614', frac. St. Francisville East.

2N, 12W

Irr. 2, 330'SL, 330'EL, SW NW. Lee Martin #1 Walls. Spd. 8-2-75. Comp. 11-3-75. TD 1240'. Oil well, IP not available. Bridgeport, top 960', frac. Lawrence.

17, C S/2 SW NW. Gilbert A. Higgins #3 Anderson Brothers. Abd. loc. Ruark.

2N, 13W

Irr. 15, 330'NL, 330'WL, SE SW. Televest Exploration, Inc. #1-A L. Bennett. Spd. 12-1-74. Comp. 10-20-75. TD 2694'. D&A. McClosky, top 2668'. Lancaster.

3N, 11W

Irr. 33, 330'SL, 330'EL, NW NE. Kenneth E. Musgrove #2 Ezra Short. Spd. 8-25-74. Comp. 8-21-75. TD 1908'. IP 4 BOP/8 BW. Spar Mountain, top 1871', frac. Lawrence.

3N, 12W

17, NW SE SW. Televest Exploration, Inc. #3 Rogers Heirs. Spd. 7-30-75. Comp. 10-25-75. TD 1500'. D&A. Golconda, top 1498' (est.). Lawrence.

4N, 11W

2, SE SW SW. Perry Fulk #1 Lankford Community. Spd. 11-5-75. Comp. 11-8-75. TD 1720'. D&A. Ste. Genevieve, top 1600'. Pinkstaff East.

2, SW SE SW. Perry Fulk #1 Miller Community. Spd. 11-7-75. Comp. 11-10-75. TD 1708'. D&A. Ste. Genevieve, top 1556' (est.). Pinkstaff East.

LAWRENCE COUNTY (continued)

4N, 11W

11, NW NW NE. Arthur H. Schroll #1 Crawford-Baker Unit. Spd. 9-20-75. Comp. 11-11-75. TD 1685'. IP 25 BOP/lots of gas. Spar Mountain, top 1617', acid. Pinkstaff East.

11, SE NW NW. Perry Fulk #2 Pinkstaff. Spd. 10-23-75. Comp. 12-9-75. TD 1672'. IP 6 BOP. Spar Mountain, top 1620', acid. Pinkstaff East.

4N, 12W

35, NE SW NE. Energy Resources of Indiana #1 A. J. Bowman. Spd. 11-17-75. Comp. 11-23-75. TD 1795'. D&A. Renault, top 1790' (approx.). Lawrence.

4N, 13W

Irr. 1, 560'SL, 25'WL, NE SW. Wayne Smith, Operator, Inc. #035 A. C. Droll et al. Abd. loc. Lawrence.

Irr. 12, 330'NL, 350'EL, NE SE NE. Triangle Oil Co. of Ill. #2-A Palmer-Smith. Spd. 10-15-75. Comp. 12-2-75. TD 1682'. IP 30 BOP. Ohara, top 1654', acid and frac.; Spar Mountain, top 1668'. Lawrence.

5N, 10W

32, SW SE NW. Perry Fulk #1 Neighbors. Spd. 10-29-75. Comp. 11-4-75. TD 1720'. D&A. St. Louis, top 1686'. WN - Russellville.

5N, 13W

35, 1010'SL, 330'WL, SE SW NE. Elvin O. Legg #1 Thacker. Conversion. Was T. W. George #W40-A Thacker Comm. Was Benoist producer converted to Benoist water input. Comp. 11-9-75. COTD 1663'. IP 1 BOP/10 BW. Bethel, top 1556', frac.; Benoist, top 1638', natural. Lawrence.

35, SE SW NE. Elvin O. Legg #2 Thacker. Conversion. Was T. W. George #W-45 Thacker. Was Benoist water input. Comp. 11-19-75. COTD 1663'. IP 1 BOP/3 BW. Bethel, top 1556', frac.; Benoist, top 1615', natural. Lawrence.

MCDONOUGH COUNTY

5N, 3W

11, SW NW NW. Jade Oil Co., Inc. #1 Killjordan. Spd. 1974. Comp. 11-17-75. TD 800'. D&A. Maquoketa, top 780' (approx.). WF.

6N, 3W

5, 330'SL, 130'WL, SW NE NW. C.I.P.S. SM-10 Burdett Knappenberger. Spd. 5-12-75. Comp. 6-1-75. TD 2806'. Gas injection-withdrawal. Mt. Simon, top 2691'. Sciota Gas Storage Field.

7N, 3W

31, NW SE SE. C.I.P.S. #SM-9 Harry Chenoweth. Spd. 4-13-75. Comp. 5-8-75. TD 2780'. Gas injection-withdrawal. Mt. Simon, top 2685'. Sciota Gas Storage Field.

MCDONOUGH COUNTY (continued)

7N, 3W

31, 200'NL, 1226'EL, NE. C.I.P.S. #SM-11 Fred Hainline. Spd. 6-4-75. Comp. 6-20-75. TD 2760'. Gas injection-withdrawal. Mt. Simon, top 2666'. Sciota Gas Storage Field.

MCLEAN COUNTY

26N, 3E

30, 114'SL, 173'EL, SW. Northern Illinois Gas Co. #10 Furrow. Spd. 6-24-74. Comp. 7-1-75. TD 5094'. Gas injection-withdrawal. Mt. Simon, top 4220'. Lake Bloomington Gas Storage Field.

MACON COUNTY

17N, 2E

23, C W/2 NE SE. Triple G Oil Co. Ltd. #2 Phillips. Spd. 9-3-75. Comp. 10-25-75. TD 2145'. IP 27 BOP/3 BW. Silurian, top 2127', acid and frac. Forsyth.

MADISON COUNTY

5N, 7W

26, 330'NL, 440'WL, SW NE. Joseph Foucek #4-A Weihe. Spd. 12-17-73. Comp. 3-8-74. TD 1600'. D&A. Silurian, top 1574'. Marine West. (Erroneously reported as abd. loc. in March 1974 Drlg. Report.)

6N, 6W

Irr. 30, 447'NL, 692'EL, NE. Joseph Foucek #22 Wm. Albrecht. Spd. 11-19-75. Comp. 12-2-75. TD 585'. D&A. Pennsylvanian, oil sand absent.

MARION COUNTY

1N, 2E

8, C SE NE. Texaco, Inc. #22 Friedrich B, O/A Salem Unit, Tract 192. Conversion. Was Devonian producer. Comp. 11-29-75. COTD 3564'. Water input. Devonian, top 3450'. Salem Consol.

1N, 3E

19, SE SE SW. G.A.M. Oil Co. #2 James Brasel. Spd. 10-31-75 (est.). Comp. 11-15-75. TD 2950' (approx.). D&A. St. Louis, top 2830' (est.). WF.

1N, 4E

24, 584'NL, 330'WL, NW. Crest Oil Co., Inc. #1 Lawrence. Spd. 8-20-75. Comp. 12-1-75 (est.). TD 3215'. D&A. Salem, top 3180' (approx.). WN - Orchardville North.

Irr. 33, 415'NL, 330'EL, NE NW SW. Warren W. Webster #3 Leon Tate. Spd. 9-30-74. Comp. 12-2-75. TD 2905'. D&A (SO). Spar Mountain, top 2835'. Exchange East.

2N, 2E

29, 334'NL, 380'WL, SE SW. Texaco, Inc. #32 S. Shanafelt, Salem Unit Tract 85. Conversion. Was Magnolia Petroleum Co. #32 S. Shanafelt. Was Devonian producer deepened to Trenton producer. Comp. 12-2-75. COTD 3433'. Water input. Devonian, top 3367'. Salem Consol.

MARION COUNTY (continued)

2N, 3E

22, NW SE NW. David F. Herley #4 Austin. Spd. 12-13-74. Comp. 12-20-74. TD 2670'. D&A. McClosky, top 2630' (approx.). Bannister.

2N, 4E

29, NW NW SE. Doran Oil Properties #1 Lorenzen. Spd. 9-15-75. Comp. 9-19-75. TD 2708'. D&A. McClosky, top 2700' (approx.). Iuka South.

3N, 1E

Irr. 8, NW SW NW. Lowell Redman #1T Deadmond. Spd. 5-10-74. Comp. 8-28-75. TD 4030'. D&A. Trenton, top 3988'. Patoka South.

4N, 3E

21, NE SW SW. C. E. Brehm Drlg. & Prod. #1 McCarty. Spd. 12-8-74. Comp. 12-20-74. TD 3900'. D&A. Silurian, top 3842'. WN - Kinmundy.

4N, 4E

18, NE NW NW. C. E. Brehm Drlg. & Prod. #1 Combs. Spd. 12-5-74. Comp. 12-18-74. TD 3980'. D&A. Silurian, top 3861'. WF.

MONTGOMERY COUNTY

11N, 4W

6, SE SE NE. A & S Development Co. #1 Taylor-Brown Comm. Spd. 12-6-75. Comp. 12-11-75 (est.). TD 2540'. D&A. Trenton, top 2385'. WF.

PERRY COUNTY

4S, 3W

17, C N/2 SE NW. C. E. Brehm Drlg. & Prod. #1 George Rauschkolb. Spd. 12-16-74. Comp. 12-17-74. TD 1562'. D&A. Ste. Genevieve, top 1518'. WF.

30, NW SE SE. Pollack Brothers Oil Prod. #1 Crawford. Spd. 5-17-75. Comp. 5-18-75. TD 1332'. D&A. Benoist, top 1288'. WF.

5S, 2W

19, 330'SL, 380'EL, NE. Total Leonard, Inc. #1 Pick. Spd. 11-3-75. Comp. 11-19-75. TD 4070'. D&A. Platteville, top 4035'. WF.

5S, 3W

28, NW NW SW. Richard W. Beeson #1 Joseph Poiter Unit. Spd. 10-26-75. Comp. 12-20-75 (est.). TD 7070'. D&A. Pre-Cambrian (?), top not available. WF.

RICHLAND COUNTY

2N, 9E

12, SE SE NW. Kenneth R. Freed #2 Hilderbrand. OWWO. Was J. W. Menhall. Was McClosky producer. OTD 3164'. Comp. 10-15-46. Plugged 1-11-49. Recomp. 11-3-75. COTD 585'. Junked hole, encountered iron. Calhoun Consol.

RICHLAND COUNTY (continued)

2N, 14W

29, 440'NL, 330'EL, NW NW. Mid Valley Oil Producers #1 Ridgeley. OWWO. Was A. J. Slagter #1 Ridgley. Was plugged McClosky producer. Comp. 9-25-45. OTD 3155'. Recomp. 9-11-75. COTD 3070'. D&A. Bethel, top 2962'. Parkersburg Consol.

4N, 10E

4, 330'NL, 380'WL, SW NE. John M. Zanetis #1 Fritchley. Spd. 9-25-75. Comp. 10-2-75. TD 2965'. D&A. McClosky, top 2900' (approx.). Clay City Consol.

ST. CLAIR COUNTY

2S, 6W

3, SW NE SW. C. E. Brehm Drlg. & Prod. #1 Hummert. Spd. 12-10-75. Comp. 12-15-75 (est.). TD 2111'. D&A. Devonian, top 1880' (approx.). WF.

SALINE COUNTY

8S, 5E

14, C S/2 SW SE. Duke Resources Corp. #1 Triplett. Spd. 8-13-75. Comp. 12-2-75. TD 3072'. IP 51 BOP. Aux Vases, top 2838', frac. Harco.

26, 444'SL, 442'EL, SW NW. N. A. Baldridge #1 John Kosh. Spd. 11-19-75. Comp. 11-25-75. TD 3005'. D&A. Ste. Genevieve, top 2955' (approx.). Harco East.

8S, 6E

3, NE NW NW. Petro-Search Associates, Inc. #1P Fox. Spd. 11-20-75. Comp. 11-28-75. TD 2990'. D&A. Aux Vases, top 2981'. WN - Long Branch South.

10, SE NE NE. C. E. Brehm Drlg. Co. #1 Mings. Spd. 11-21-75. Comp. 12-1-75. TD 3060'. D&A. Spar Mountain, top 3049' (approx.). Raleigh.

9S, 6E

Irr. 7, 330'NL, 10'EL, SE SE. Santoro Oil Co. #1-A Chicago & Harrisburg Coal Co. SWD. Spd. 9-19-74. Comp. 10-10-74. TD 2014'. SWD. Tar Springs, top 1982'. Harrisburg West.

SANGAMON COUNTY

14N, 3W

5, SW NE NW. Triple "G" Oil Co. #2 Walker. Spd. 11-25-75. Comp. 12-9-75. TD 1774'. D&A. Silurian, top 1747'. Edinburg West.

15N, 3W

11, SW SE NE. W. Andrew Corley #1 Charles H. Anderson. Spd. 11-29-75. Comp. 12-4-75. TD 2368'. D&A. Trenton, top 2260' (approx.). WN - Roby East.

Irr. 31, 990'NL, 330'WL, NE NE. John Carey Oil Co., Inc. #1 Moore Community. Spd. 11-6-75. Comp. 12-9-75. TD 1775'. D&A. Silurian, top 1730'. Berry.

SANGAMON COUNTY (continued)

15N, 3W

Irr. 31, 330'SL, 330'WL, SE NE. John Carey Oil Co., Inc. #1-B Simpson Comm. Spd. 11-30-75. Comp. 12-3-75. TD 1782'. D&A. Silurian, top 1730' (approx.). Berry.

15N, 4W

22, NE SW SW. Jesse Werner #1 Jones. Spd. 11-22-75. Comp. 11-24-75. TD 1667'. D&A. Silurian, top 1640'. Springfield East.

16N, 2W

18, NE NE NE. W. Andrew Corley #1 John H. Pickerell. Spd. 11-3-75. Comp. 11-18-75. TD 1741'. D&A. Silurian, top 1723'. WF.

SHELBY COUNTY

9N, 3E

17, NE NE NE. Energy Resources of Indiana #1 Melvin Gregg. Spd. 8-13-75. Comp. 8-24-75. TD 3450' (approx.). D&A. Hunton, top 3220' (approx.). WF.

WABASH COUNTY

1N, 12W

30, C W/2 NE SW. Southern Triangle Oil Co. #1 Eva Case. Spd. 9-9-75. Comp. 11-11-75. TD 1615'. IP 10 BOP/250 BW. Biehl, top 1610', nat. Allendale.

1N, 14W

14, SW NW NE. Reinhold Oil Producers #1 S. Seiberts. Abd. loc. Gards Point Consol.

23, NE NW NW. Louis A. Pessina #1 Charles Lynch. Abd. loc. Gards Point Consol.

2N, 12W

34, 360'NL, 1650'WL, NW. Francis L. Beard #2 Paul Earnest. Spd. 12-12-75. Comp. 12-18-75 (est.). TD 2278'. D&A. McClosky, top 2256'. Allendale.

35, 501'SL, 1370'EL, SE. Wayne Smith, Operator, Inc. #4 Mary E. Trimble et al. Spd. 8-7-75. Comp. 10-1-75. TD 1402'. IP 20 BOP. Biehl, top 1378', natural. Allendale.

1S, 13W

14, C S/2 SW NE. Spartan Petroleum Co. #1 Elsie Whyde. Spd. 10-18-75. Comp. 11-24-75. TD 3170'. IP 30 BOP. Ohara, top 2546', acid. New Harmony Consol.

2S, 13W

Irr. 31, 1650'SL, 330'EL, SW. Gilbert A. Higgins #1 Epler et al. Spd. 11-30-75. Comp. 12-3-75. TD 2116'. D&A. Tar Springs, top 2105' (est.). New Harmony Consol.

WASHINGTON COUNTY

1S, 1W

3, SE NE NW. Cullum Oil Co. #4 Raymond Meyer. Spd. 10-23-75. Comp. 11-15-75. TD 1378'. IP 7 BOP/12 BW. Cypress, top 1352', natural. Irvington North.

10, NW SW SW. George A. Thompson #6 Maschoff. Spd. 10-18-75. Comp. 11-29-75. TD 1526'. IP 10 BOP. Benoist, top 1520', natural. Irvington.

28, NW NW SE. N. A. Baldridge #2 Nierman Heirs. Spd. 11-20-75. Comp. 11-24-75. TD 1560' (est.). D&A. Cypress, top 1540' (est.). Irvington West.

2S, 3W

8, NW SW SW. Total Leonard, Inc. #1 Kathryn Hagist Comm. Spd. 11-23-75. Comp. 11-29-75. TD 2876'. D&A. Silurian, top 2677'. WN - Nashville.

25, 360'NL, 330'EL, SE. James P. Castic #1 Walter Haake. OWWO. Was National Associated Petroleum Co. #1 Walter Haake. Was D&A. OTD 3052'. Comp. 5-17-65. Recomp. 8-18-75. COTD 3052'. D&A. Devonian, top 2966'. WF.

3S, 4W

11, SW SW NW. C. E. Brehm Drlg. & Prod. #1 Mayer. Spd. 12-8-74. Comp. 12-11-74. TD 1455'. D&A. Ste. Genevieve, top 1380'. WF.

WAYNE COUNTY

1N, 7E

11, SW NW SE. Hanson Oil Co., Inc. #2 Beckel Comm. Spd. 1-8-74. Comp. 1-14-74. TD 3175'. D&A. McClosky, top 3089'. Clay City Consol.

1N, 8E

22, C W/2 SE NW. Hubert W. Rose #2 J. R. Fildes. Spd. 8-20-75. Comp. 11-2-75. TD 3741'. IP 15 BOP/130 BW. Salem, top 3428', acid. Clay City Consol.

1N, 9E

2, SW NE SE. John M. Zanetis #1 C. Rutger. Spd. 11-4-75. Comp. 12-2-75. TD 3260'. IP 70 BOP/trace of water. Spar Mountain, top 3233'. Calhoun South.

2N, 6E

21, 380'SL, 330'WL, NW SE. Booth Oil Co., Inc. #4-A Cook. Spd. 10-15-75 (est.). Comp. 11-20-75. TD 3656'. IP 42 BOP/trace of water. Salem, top 3633', mca. Zenith North.

1S, 6E

14, SW NW SE. Van Fossan Associates #1 Fansler. Spd. 11-15-75. Comp. 12-22-75. TD 3878'. IP 312 BOP. Salem, top 3738'. Johnsonville South. NEW PAY IN FIELD.

WAYNE COUNTY (continued)

1S, 6E

14, C W/2 SW NW. R. L. Van Fossan #1 Hilliard. OWDD. Operator was Shakespeare Oil Co. OTD 3060'. Was D&A. Comp. 11-26-75. DTD 3814'. D&A. Salem, top 3490' (approx.). Johnsonville South.

30, SE NE SW. C. E. Brehm Drlg. & Prod. #1 Shreve Comm. Spd. 12-18-74. Comp. 12-28-74. TD 3225'. D&A. McClosky, top 3188'. WN - Keenville East.

1S, 8E

11, SW SE SW. Hobson Oil Co. #3 Wylie. Spd. 11-1-75. Comp. 12-5-75 (est.). TD 3862'. IP 65 BOP. St. Louis, top 3254', natural. Clay City Consol.

13, NW SW NE. Ernest Sherman #1 James Greathouse. Spd. 10-29-75. Comp. 11-9-75. TD 3203'. D&A. McClosky, top 3190' (approx.). Clay City Consol.

13, NE NW SW. Dae V. Love #2 F. H. Osterman. Spd. 2-20-75. Comp. 8-20-75 (est.). TD 3904'. IP 18 BOP/0 BW. Ullin, top 3899', acid. Clay City Consol.

15, 925'NL, 330'WL, SW SE. Hobson Oil Co. #2 Gillison. Spd. 10-2-75. Comp. 11-14-75. TD 3755'. IP 83 BOP/15 BW. Salem, top 3746' (est.). Clay City Consol.

15, SE SE NW. Booth Oil Co., Inc. #1-A Tidball. Spd. 10-25-75 (est.). Comp. 11-20-75. TD 3810'. IP 80 BOP/40 BW. Salem, top 3754', mca. Clay City Consol.

15, 270'SL, 330'EL, SW. Juniper Petroleum Corp. #24X-15 Wylie-Gray Unit. Spd. 10-11-75. Comp. 12-22-75. TD 3980'. IP 90 BOP/120 BW. Salem, top 3747', acid. Clay City Consol.

22, C N/2 NE NW. Juniper Petroleum Corp. #21-22 SWD J. A. Wylie. Conversion. Was J. W. Steele #1 J. A. Wylie. Was Aux Vases producer. OTD 3096'. Comp. 3-21-50. Recomp. 11-26-75. COTD 3068'. SWD. Cypress, top 2856'. Clay City Consol.

2S, 7E

27, SE SE NW. Gordon T. Jenkins #2 Lawrence Non-Unit. Spd. 11-12-75. Comp. 12-22-75. TD 3385'. IP 30 BOP. Ohara, top 3228'; Spar Mountain, top 3333', acid. Aden Consol.

2S, 9E

18, C N/2 SE SE. Raymond Linnenbrink #2 L. Stallings. Spd. 11-24-75. Comp. 12-1-75. TD 3465'. D&A. McClosky, top 3450' (approx.). Goldengate North Consol.

29, SE SE NE. H. H. Weinert Estate #19 H. H. Weinert Estate. Spd. 9-5-75 (est.). Comp. 11-29-75. TD 4400'. IP 70 BOP. Aux Vases, top 3204', frac. Goldengate Consol.

WAYNE COUNTY (continued)

2S, 9E

29, NW SE NE. H. H. Weinert Estate #20 H. H. Weinert Estate. Spd. 9-24-75. Comp. 11-29-75. TD 3405'. IP 50 BOP. Aux Vases, top 3222', frac. Goldengate Consol.

31, NW NW SW. Runyon Oil Exploration, Inc. #1 V. H. Kieser. Spd. 10-8-75. Comp. 11-12-75. TD 3427'. IP 50 BOP. Joppa ("Aux Vases lime"), top 3293', mca. Barnhill.

31, NW SW NW. Van Fossan Associates #1 Vaughan. Spd. 10-22-75. Comp. 12-1-75 (est.). TD 3310'. IP 32 BOP. Aux Vases, top 3249', frac. Barnhill.

WHITE COUNTY

3S, 14W

20, NW SW SE. Fisk & Fisk Oil Producers #1 Schroeder et al. Comm. Spd. 11-5-75. Comp. 12-10-75 (est.). TD 2827'. IP 10 BOP/0 BW. Waltersburg, top 2303', natural. Phillipstown Consol.

Irr. 28, 631'NL, 230'EL, NE NW. Elliott & Franklin #3 Eastwood. Spd. 12-27-74. Comp. 7-25-75. TD 2240'. IP 2 BOP/8 BW. Waltersburg, top 2206', natural. New Harmony Consol.

Irr. 31, 330'NL, 480'WL, NE. J. & H. Oil Co. #12 Gray Estate. Spd. 7-11-75. Comp. 10-5-75 (est.). TD 3045'. IP 5 BOP. Biehl, top 1803', frac.; Tar Springs, top 2260', frac. Phillipstown Consol.

4S, 10E

5, SE NE NE. Raymond A. Messman #1 Kenneth Waggoner. Spd. 9-19-75 (est.). Comp. 12-9-75. TD 2941'. IP 35 BOP. Cypress, top 2904', frac. Centerville East.

8, NE NW NW. Raymond A. Messman #1 Harold Hansman. Spd. 11-22-75. Comp. 11-30-75. TD 3264'. D&A. McClosky, top 3235'. Centerville East.

5S, 8E

19, SE SW NE. J. D. Turner #1 Robert J. Wilson Comm. Spd. 10-1-75. Comp. 10-15-75. TD 3370'. D&A. Aux Vases, top 3360' (approx.). WN - Enfield.

19, NE NE SW. J. D. Turner #1 Truman Wilson Community. Spd. 10-22-75. Comp. 10-30-75. TD 3407'. D&A. Ste. Genevieve, top 3400' (approx.). WN - Enfield.

5S, 9E

20, NW NE SE. Richard W. Beeson #2 Sam Williams. Spd. 12-3-74. Comp. 12-2-75. TD 839'. D&A. Pennsylvanian, top 822'. Trumbull Consol.

5S, 14W

18, NW SE NW. Victor R. Gallagher #1 Gregory Kempf. Spd. 12-5-75. Comp. 12-9-75 (est.). TD 3071'. D&A. Ste. Genevieve, top 2983'. WN - Maunie North Consol.

6S, 8E

24, 330'SL, 420'WL, NW NE. Pricefields Oil Inc. #2 Pyle-Gentry Community. Spd. 11-9-75. Comp. 11-14-75. TD 3243'. D&A. St. Louis, top 3211'. Roland Consol.

WHITE COUNTY (continued)

6S, 10E

21, SW NW SE. Jim Haley #6 W. R. Tuley. OWDD. Was Great Lakes Carbon Co. #6 S. J. Tuley. OTD 3100'. Was McClosky producer converted to McClosky water input. Comp. 3-1-75. DTD 3965'. Oil well, IP not available. Ullin, top 3868'. Concord Consol. NEW PAY IN FIELD.

24, NE NE SW. Rhea Fletcher Trust #1 #8 Flora Karch. Conversion. Was Yingling Oil Co. #1B Flora Karch. Was Palestine producer converted to Palestine water input deepened to Aux Vases producer. Comp. 7-7-75. COTD 2847'. Combination water input and Aux Vases producer. Water input, Tar Springs, top 2206', and Cypress, top 2554'; oil well, Aux Vases, top 2840'. Maunie South Consol.

7S, 10E

5, NW NW NE. C. E. Brehm Drlg. & Prod. #2A Calvert. Spd. 1-4-75. Comp. 1-12-75. TD 3044'. D&A. McClosky, top 3025' (approx.). WN - Herald Consol.

18, NW NW SE. C. E. Brehm Drlg. & Prod. E8 Brehm. Conversion. Was unplugged Tar Springs dry hole. OTD 3049'. Comp. 1-3-75. Recomp. 4-15-75. COTD 3049'. SWD. Tar Springs, top 2325'; Aux Vases, top 2930'. Herald Consol.

7S, 11E

Irr. 20, 330'SL, 990'WL, SW NW. C. E. Brehm Drlg. & Prod. #3 Rowe Curtis. Spd. 9-16-75. Comp. 9-29-75. TD 2770'. D&A. Ste. Genevieve, top 2770' (approx.). New Haven Consol.

WILLIAMSON COUNTY

8S, 2E

35, NW NE SW. C. E. Brehm Drlg. & Prod. #1-A Sanders Comm. Spd. 12-17-74. Comp. 12-23-74. TD 2620'. D&A. McClosky, top 2598'. Whiteash.

8S, 3E

7, NE NW SE. C. E. Brehm Drlg. & Prod. #1 Bone. Spd. 12-28-74. Comp. 1-4-75. TD 2726'. D&A. Ste. Genevieve, top 2671'. WN - Johnston City East.

14, SW SW SW. C. E. Brehm Drlg. & Prod. #1 Lobree. Spd. 7-5-75. Comp. 7-12-75. TD 2775'. D&A. McClosky, top 2740' (approx.). Pittsburg North.

22, 1500'NL, 1700'WL, NW. C. E. Brehm Drlg. & Prod. #1 Madison Coal. OWWO-OWDD. Was C. E. Brehm Drlg. & Prod. #1 Madison Coal. Was D&A. OTD 2716'. Comp. 12-1-74. Recomp. 7-16-75. DTD 2833'. D&A. McClosky, top 2815' (approx.). WN - Johnston City East.

24, 380'SL, 340'EL, SW SW. C. E. Brehm Drlg. & Prod. #1 Grisley. Spd. 6-28-75. Comp. 7-4-75. TD 2766'. D&A. McClosky, top 2730' (approx.). Pittsburg North.

WILLIAMSON COUNTY (continued)

8S, 3E

25, 745'NL, 345'EL, SW. C. E. Brehm Drlg. & Prod. #1 Clark. Spd. 10-9-75. Comp. 10-18-75. TD 2780'. D&A. McClosky, top 2730' (approx.). WN - Pittsburg North.

8S, 4E

20, SW SE SW. C. E. Brehm Drlg. & Prod. #1 Tidwell. Spd. 6-27-75. Comp. 7-3-75. TD 2915'. D&A. Aux Vases, top 2890' (approx.). Corinth.

31, NE NE NW. C. E. Brehm Drlg. & Prod. #1 Seyer. Spd. 10-19-75. Comp. 10-25-75. TD 2689'. D&A. Ste. Genevieve, top 2640' (approx.). WN - Pittsburg North.

9S, 2E

12, 350'SL, 890'WL, NE NE. C. E. Brehm Drlg. & Prod. #1 Dogwalk Comm. Spd. 1-6-75. Comp. 1-13-75. TD 2491'. D&A. McClosky, top 2480'. Marion.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH DECEMBER 1975

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present field assignment are listed.

CHRISTIAN COUNTY

10-14N-2W, SE NW SW. Fear & Duncan #1-A Park-Reiss. 1987'. 11-14-75. Mt. Auburn Consol.

19-15N-1W, SE SW NE. Consolidated Oil Prod. Co. #3 E. M. Long. 1914'. 11-15-75. Mt. Auburn Consol.

CLARK COUNTY

23-9N-14W, 220'NL, 220'EL, NE SW SW. Pure Oil Co. #3 Jacob Cribelar. 483'. 9-29-75. Johnson South.

27-9N-14W, 655'SL, 660'EL, NE NE. Pure Oil Co. #48 M. E. Larrison. 550'. 10-7-75. Johnson South.

27-9N-14W, 205'NL, 660'EL, NE. Pure Oil Co. #51 M. E. Larrison. 556'. 10-6-75. Johnson South.

27-9N-14W, 220'SL, 220'WL, SE SW NE. Pure Oil Co. #6 Edward Bennett. 517'. 10-1-75. Johnson South.

27-9N-14W, 220'NL, 220'WL, SW SW NE. Pure Oil Co. #8 Edward Bennett. 503'. 9-30-75. Johnson South.

CLAY COUNTY

1-2N-7E, NE NW NW. Don W. Newton #1-A Hale. 3152'. 10-4-75. Clay City Consol.

4-2N-7E, SE SW SE. Zanetis Oil Properties #B-1 Stanford, formerly Donald P. Knierim. 2987'. 11-7-75. (Water input, formerly a producer.) Clay City Consol.

9-2N-7E, SW NW SW. East Central Developing Co., Inc. #1 Sam Howell. 3180'. 11-22-75. Clay City Consol.

17-3N-6E, NW NE SW. National Assoc. Petro. Co. #2 N. O. Golden. 2763'. 10-30-75. Kenner North.

3-3N-7E, NW SW NE. W. C. McBride, Inc. #2 E. Hagen. 2634'. 11-11-75. Sailor Springs Consol.

27-3N-7E, SE SW SW. Carl White #1 Sendelweck. 3059'. 10-2-75. Sailor Springs Consol.

28-3N-7E, 990'NL, 660'EL, SW SE. Carl White #2 Bratton, formerly East Central Develop. Co., Inc. #1. 3103'. 9-23-75. Sailor Springs Consol.

11-4N-7E, SE NE NW. Perry Fulk #1-A A. Fulk. 2921'. 9-3-75. Sailor Springs Consol.

35-4N-7E, 430'SL, 1650'EL, SW. J. C. Franklin #1-A J. Franklin. 2968'. 9-28-75. Sailor Springs Consol.

35-4N-7E, SW SE SW. C. G. Hardin #1 James C. Franklin, formerly Arthur Schroll. 4987'. 11-3-75. Sailor Springs Consol.

10-5N-5E, SE NE NE. Thomas M. Kiernan #1 Fairclough, formerly Texas Co. #2 J. C. Cruse. 2448'. 9-17-75. Iola Consol.

10-5N-5E, NE NE NE. Thomas Kiernan #2 Robinson, formerly Texas Co. #1 Morrison-Cruse Comm. 2429'. 9-12-75. Iola Consol.

33-5N-6E, SE SW SE. Moore Prod. Co. #1 Frye-Douglas Comm. 2807'. 12-1-75. Hord South Consol.

COLES COUNTY

10-12N-7E, SE SE NE. Safari Oil Co. #1 E. B. Osborne. 3241'. 12-3-75. Mattoon.

10-12N-7E, SE NE SE. M. H. Richardson #1 Powell. 2007'. 12-4-75. Mattoon.

CRAWFORD COUNTY

1-7N-14W, 573'NL, 535'WL, SW SW SW. Black & Black #5 Baker. 950'. 7-24-75. (Not identified with Survey records.) Main Consol.

EDWARDS COUNTY

33-1S-14W, SE NE NE. Olds Oil Co. #2 Shillings. 3036'. 11-14-75. (Salt water disposal, formerly a producer.) Browns.

5-2S-14W, NE NW SW. Warren Oil Co. #1 Glen Geigle. 3106'. 11-19-75. Albion Consol.

32-2S-14W, SE SE NE. Andy G. Hocking #1 Neva Mode, formerly C. E. Skiles #1 Manford Mode. 3150'. 1-13-73. Albion East.

EFFINGHAM COUNTY

7-8N-4E, 449'NL, 330'WL, NE. Don Randall #1 Ann Doty. 1682'. 11-26-75. Louden.

FAYETTE COUNTY

30-7N-3E, 330'NL, 323'EL, SE SW. Carter Oil Co. #1 Q. Buff, formerly Texas Co. 1574'. 11-1-75. (Water input, formerly a producer.) Louden.

HAMILTON COUNTY

12-6S-5E, 667'NL, 667'WL, SE. Shell Oil Co. #2 E. Cox (Shell-Rural Hill Flood Unit 8-W). 10-23-75. (Water input, formerly a producer.) Dale Consol.

12-6S-5E, 2315'NL, 330'EL, NE. Shell Oil Co. #2-W Rural Hill Flood Unit, formerly Pure Oil Co. #2 J. A. Cox. 3240'. 10-20-75. (Water input, formerly a producer.) Dale Consol.

14-6S-5E, NE NE SE. Shell Oil Co. #1 J. F. Crabtree. 3362'. 10-22-75. Dale Consol.

14-6S-5E, 330'NL, 1005'EL, SE. Shell Oil Co. #2 J. F. Crabtree (Rural Hill Flood Unit 95-W). 10-22-75. (Water input, formerly a producer.) Dale Consol.

14-6S-5E, 981'NL, 1005'EL, SE. Shell Oil Co., Inc. #3 J. F. Crabtree (Rural Hill Flood Unit #96-W). 3364'. 10-21-75. (Water input, formerly a producer.) Dale Consol.

14-6S-5E, 981'SL, 1005'EL, SE. Shell Oil Co., Inc. #1 Trustees of School Comm. (Rural Hill Flood Unit #111-W). 3312'. 10-21-75. (Water input, formerly a producer.) Dale Consol.

23-6S-5E, 305'NL, 330'EL, SW NE. Shell Oil Co. #145-W Rural Hill Flood Unit, formerly Permian Oil Co., Inc. #1 Lockwood. 3182'. 10-22-75. (Water input, formerly a producer.) Dale Consol.

23-6S-5E, NW SW NE. Whisenant & Trenchard #1 J. D. Lockwood. 3115'. 10-24-75. Dale Consol.

23-6S-5E, SW SW NE. Shell Oil Co. #147-W Rural Hill Flood Unit, formerly Texas Co. #2 J. D. Lockwood, originally Whisenant & Trenchard. 3127'. 10-24-75. (Water input, formerly a gas input, originally a producer.) Dale Consol.

24-6S-5E, SW SE NW. Shell Oil Co. #150 Rural Hill Flood Unit. 3132'. 10-22-75. Dale Consol.

HAMILTON COUNTY (continued)

24-6S-5E, NW SW NE. Shell Oil Co. #141-W Rural Hill Flood Unit, formerly Texas Co. #3 L. W. Smith. 3152'. 11-12-75. (Water input, formerly a producer.) Dale Consol.

24-6S-5E, SW SE NE. Shell Oil Co. #151-W Shell-Rural Hill Flood Unit, formerly Texas Co. #4 L. W. Smith. 3153'. 11-14-75. (Water input, formerly a producer.) Dale Consol.

24-6S-5E, SE SE NE. Texas Co. #5 L. W. Smith. 3159'. 11-25-75. Dale Consol.

24-6S-5E, NE SE NE. Shell Oil Co. #140-W Shell-Rural Hill Flood Unit, formerly Texas Co. #6 L. W. Smith. 3158'. 11-21-75. (Water input, formerly a producer.) Dale Consol.

7-6S-6E, 330'SL, 280.5'WL, NE. Calstar Petro. Co. #1 Frances Hunt. 3192'. 10-30-75. Dale Consol.

7-6S-6E, 665'SL, 665'WL, SW. Shell Oil Co., Inc. #1 C. W. Johnson (Rural Hill Flood Unit #12-W). 3175'. 10-15-75. (Water input, formerly a producer.) Dale Consol.

18-6S-6E, NE SW NE. Texas Co. #4 M. Davis. 3161'. 11-3-75. Dale Consol.

18-6S-6E, 343'NL, 330'WL, NE. Shell Oil Co. #29-W Rural Hill Flood Unit, formerly Texas Co. #1 Willis Dial. 3124'. 11-19-75. (Water input, formerly a producer.) Dale Consol.

18-6S-6E, SW SW NW. Shell Oil Co. #80 Rural Hill Flood Unit. 3234'. 10-22-75. Dale Consol.

18-6S-6E, SW SW NE. Shell Oil Co. #84 Rural Hill Flood Unit. 3220'. 10-22-75. Dale Consol.

6-6S-7E, 994'NL, 330'EL, SW. Pure Oil Co. #2 Eugenie Cuppy. 2743'. 12-2-75. Dale Consol.

6-6S-7E, SE SE SW. Pure Oil Co. #7 Eugenie Cuppy. 3030'. 11-12-75. Dale Consol.

6-6S-7E, 330'NL, 1003'EL, SW. Pure Oil Co. #8 Eugenie Cuppy. 2995'. 11-18-75. Dale Consol.

6-6S-7E, 315'NL, 1103'WL, SW. Pure Oil Co. #11 Eugenie Cuppy. 3005'. 11-15-75. Dale Consol.

6-6S-7E, 1611'SL, 2348'WL, SW. Pure Oil Co. #14 Eugenie Cuppy. 2995'. 12-3-75. Dale Consol.

6-6S-7E, 1658'SL, 1675'WL, SW. Pure Oil Co. #17 Eugenie Cuppy. 2997'. 11-26-75. Dale Consol.

6-6S-7E, NW NW NW. Pure Oil Co. #1 H. H. Phillips "A". 3030'. 11-19-75. Dale Consol.

6-6S-7E, 974'NL, 1020'WL, NW. Pure Oil Co. #2 H. H. Phillips "A". 3020'. 11-22-75. Dale Consol.

6-6S-7E, 952'NL, 330'WL, NW. Pure Oil Co. #3 H. H. Phillips "A". 3045'. 11-25-75. Dale Consol.

7-6S-7E, 994'NL, 1002'EL, NW. Pure Oil Co. #6 Eugenie Cuppy. 3012'. 12-1-75. Dale Consol.

LAWRENCE COUNTY

8-2N-12W, SW SW SW. Big Four Oil & Gas Co. #1 Marion Moore. 1621'. 8-26-75. Ruark.

MACOUPIN COUNTY

8-9N-7W, SW NE. E. A. Ibbetson #1 McClure. 410'. 10-28-75. Carlinville.

RICHLAND COUNTY

14-3N-8E, SW NW NE. Bangert Casing Pulling Corp. #1 Hordes, formerly Bob Tatum #1 Yunkers. 3031'. 12-2-75. Clay City Consol.

14-4N-9E, NE NE SW. A. A. Richey #A-1 Buerster. 3033'. 10-27-75. Clay City Consol.

SANGAMON COUNTY

Irr. 7-15N-2W, 330'SL, 700'W of WL NE SW. Homeier Oil Assoc. #3 Dowdell. 1814'. 11-18-75. Roby East.

23-15N-4W, NW NW NW. John Carey Oil Co. #1-A Poffenberger. 1663'. 7-20-75. Black Branch.

WABASH COUNTY

Fr. 21-1N-12W, 2090'SL, 990'WL, SW. G. W. Miller Drlg. Co. #1 E. E. King et al. 2367'. 10-3-75. Allendale.

31-2N-11W, SW NW NE. Gilbert A. Higgins #1 R. M. Schafer, formerly E. Paul DuPont, Jr. 5143'. 12-3-75. Allendale.

9-1S-12W, 625'SL, 300'EL, NW NE. George & Wrather Oil Co. #1 Jacob Zimmerman "B". 2050'. 10-28-75. Mt. Carmel.

20-1S-13W, SE NW SW. Paco Petro. Corp. #1 Berberich-Keepes-Tennis Comm. 2217'. 11-12-75. New Harmony Consol.

33-1S-13W, 322'NL, 990'WL, SW. C. E. Skiles #2 F. A. Ceney. 2546'. 11-21-75. New Harmony Consol.

33-1S-13W, SW NE SW. C. E. Skiles #4 Gerald Parmenter. 2554'. 11-25-75. (Water input, formerly a producer.) New Harmony Consol.

35-1S-13W, SW NW NW. Andy G. Hocking #3 Hocking-Seiler, formerly Tide Water Assoc. Oil Co. #3 L. S. Seiler. 2733'. 5-21-74. New Harmony Consol.

7-2S-13W, NE SE NE. C. E. Skiles #1 Maude Cowling. 2580'. 11-12-75. (Water input, formerly a producer.) New Harmony Consol.

7-2S-13W, SE SE NE. C. E. Skiles #2 Maude Cowling. 2575'. 11-19-75. New Harmony Consol.

7-2S-13W, NW SE NE. Skiles Oil Corp. #3 Maude Cowling. 2585'. 11-7-75. (Water input, formerly a producer.) New Harmony Consol.

8-2S-13W, NW SW NW. C. E. Skiles #1 Glenn Higginson. 2585'. 11-17-75. New Harmony Consol.

14-2S-13W, 45.8'SL, 315.6'EL, NE NW. Gilliam Drlg. Co. #1 A. Kennard. 2758'. 10-11-75. (Producer formerly a salt water disposal.) Rochester.

14-2S-13W, 619.1'NL, 416'EL, SW. Gilliam Drlg. Co. #3-A Alfred Kennard. 1312'. 10-9-75. Rochester.

14-2S-13W, 619.1'NL, 239.5'WL, NE SW. Gilliam Drlg. Co. #4-A Alfred Kennard. 1312'. 10-10-75. Rochester.

17-2S-13W, NW NW NE. J. B. Murvin #1-B. Kurtz. 2600'. 9-11-75. (Water input, formerly a producer.) New Harmony Consol.

14-2S-14W, NE SE NW. Magnolia Pet. Co. #2 Mary Dunkel. 2651'. 11-19-75. Browns East.

35-2S-14W, SE SE NE. C. E. Skiles #2 Mary Richardson. 2539'. 6-18-75. New Harmony Consol.

WASHINGTON COUNTY

9-1S-1W, SW NE NW. Louis Kapp #7 Louis Arning. 1421'. 10-7-75. Irvington.

9-1S-1W, NW SE NW. L. Kapp #3 Neuhaus. 1380'. 10-15-75. Irvington.

19-3S-1W, NW NE NE. Shell Oil Co., Inc. #1 Mary Dix. 1370'. 10-11-75. Dubois Consol.

WASHINGTON COUNTY

19-3S-1W, 1009'NL, 994'EL, NE. Shell Oil Co., Inc. #2 Mary Dix. 1396'. 10-9-75. (Salt water disposal, formerly a producer.) Dubois Consol.

WAYNE COUNTY

2-1N-8E, NW NE SW. Robinson-Puckett, Inc. #1 Marshall Shackleford. 3091'. 8-29-75. Clay City Consol.

22-2N-6E, SW NW NW. Charles H. Stephens #1 McGrew Comm. 3642'. 10-23-75. Zenith North.

8-1S-6E, SE SW NE. Jack Stapp #1 Weaver. 3230'. 10-29-75. Johnsonville Consol.

9-1S-7E, NE NW NW. N. V. Duncan, Inc. #2 Fannie Jones. 3151'. 10-3-75. (Water input, formerly a producer.) Clay City Consol.

9-1S-8E, NE SE SW. Tamarack Petro. Co. #2 A. Milner. 3227'. 9-18-75. Clay City Consol.

10-1S-8E, 660'SL, 330'EL, SW NW. Arthur J. Slagter #1 C. A. Fischel. 3235'. 9-19-75. Clay City Consol.

10-1S-8E, 660'SL, 330'WL, SE NW. Tamarack Petro. Co. #1 Verne Murphy, formerly Slagter Prod. Co. 3213'. 9-20-75. (Water input, formerly a producer.) Clay City Consol.

26-1S-9E, NE NW SW. Alva C. Davis #1 Collins. 3345'. 9-18-75. Half Moon.

35-1S-9E, SW SE NW. N. V. Duncan Drlg. Co. #3 Adams. 3393'. 9-23-75. Half Moon.

35-1S-9E, NE NE NW. N. V. Duncan Drlg. Co. #1 D. T. Adams. 3391'. 9-22-75. Half Moon.

35-1S-9E, NE SW NW. Skiles Oil Corp. #1 C. E. St. Ledger. 3332'. 9-19-75. Half Moon.

WHITE COUNTY

19-3S-8E, 623'SL, 208'EL, NE. F. J. Cornwell et al. #2 W. A. Felix "B". 3259'. 10-20-75. Mill Shoals.

19-3S-8E, 205'SL, 600'WL, NE SE. R. C. Davoust Co. #3 B. D. McKyes, formerly T. G. Jenkins, originally New Penn Dev. Corp. 3370'. 10-25-75. (Water input, formerly a salt water disposal, originally a producer.) Mill Shoals.

19-3S-8E, 200'SL, 200'WL, NE SE. Johnson Bros. #3 A. J. Poorman. 3217'. 8-26-75. Mill Shoals.

31-3S-8E, SE NW SE. R. C. Davoust #2 Dauby, formerly Baldwin Oil Co. 3365'. 10-10-75. (Water input, formerly a producer.) Mill Shoals.

31-3S-8E, NE NW SE. Baldwin Oil Co. #1 F. Dauby. 3390'. 10-6-75. Mill Shoals.

31-3S-8E, NW NW SE. Baldwin Oil Co. #1 McIntosh. 3390'. 10-17-75. Mill Shoals.

29-3S-14W, SW NW SW. R. A. Harris #11 Rawlinson. 3049'. 11-3-75. Phillipstown Consol.

16-4S-10E, 330'NL, 370'EL, SE SW. Richard W. Beeson #1-A S. C. Potter. 3150'. 11-28-75. Crossville West.

8-4S-14W, 330'SL, 203'WL, NE. Herndon Drlg. Co. #12 J. J. Bond. 2834'. 9-13-75. New Harmony Consol.

8-4S-14W, 330'SL, 380'EL, NW. Herndon Drlg. Co. #13 J. J. Bond. 2851'. 9-9-75. New Harmony Consol.

8-4S-14W, 380'SL, 400'EL, NW NE. Herndon Drlg. Co. #8 Jemina A. Bond. 2900'. 10-1-75. New Harmony Consol.

8-4S-14W, SE NE NW. Herndon Drlg. Co. #3 Garrison Heirs. 2900'. 8-26-75. New Harmony Consol.

WHITE COUNTY (continued)

8-4S-14W, 660'NL, 730'EL, NW. Herndon Drlg. Co. #5 Garrison Heirs. 2870'. 8-20-75. New Harmony Consol.

16-4S-14W, NW SE SW. Paul L. Miller #6A Ford. 2990'. 10-8-75. New Harmony Consol.

26-5S-9E, NE NE SE. Royal Oil & Gas Corp. #1 Nickamp-Renshaw Heirs Comm. 3188'. 9-23-75. Carmi.

11-6S-9E, NW NE SE. Exchange Oil Co. #9 S. A. Pearce (Storms Pool Unit Tract #6). 2275'. 9-15-75. Storms Consol.

14-6S-9E, SE SW NW. Skelly Oil Co. #6 North Storms (Storms Pool Unit Tract #13). 2260'. 9-10-75. Storms Consol.

15-6S-9E, NE NE SE. Sinclair Oil & Gas Co. #2 Storms E., formerly Eason Oil Co. (Storms Pool Unit Tr. 17, #2). 2258'. 9-12-75. (Water input, formerly a producer.) Storms Consol.

34-6S-9E, SW SE NW. H. O. Yoder #3 McAllister. 2696'. 9-22-75. Herald Consol.

13-6S-10E, 415'SL, 360'EL, SW SW. Magnolia Petro. Co. #1 F. S. Ackerman (Palestine Sand Unit #29). 2045'. 11-19-75. Maunie South Consol.

13-6S-10E, SE SE SW. Yingling Bros. #1 H. J. Karch (Palestine Sand Unit #31). 2020'. 11-21-75. Maunie South Consol.

13-6S-10E, SE NW SE. Cherry, Kidd & Lambert #7 Henry J. Karch (Palestine Sand Unit #15). 2030'. 12-3-75. Maunie South Consol.

13-6S-10E, NW SE SW. Magnolia Petro. Co. #28 Palestine Sand Unit. 2044'. 11-25-75. Maunie South Consol.

24-6S-10E, 330'NL, 280'EL, SE NW. Magnolia Petro. Co. #2-A Flora Karch, formerly Cherry, Kidd & Lambert (Palestine Sand Unit #W-48). 2026'. 12-5-75. (Water input, formerly a producer.) Maunie South Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

Illinois Geological Survey
Urbana, Illinois

Ill. Pet. 95.	Proceedings of the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 96.	Background Materials on the Symposium on the Future Petroleum Potential of NPC Region 9 (Illinois Basin, Cincinnati Arch, and Northern Part of Mississippian Embayment) (1971).
Ill. Pet. 99.	Ordovician Galena Group (Trenton) of Illinois - Structure and Oil Fields (1973).
Ill. Pet. 101.	Underground Storage of Natural Gas in Illinois—1973 (1974).
Ill. Pet. 102.	Silurian Pinnacle Reefs and Related Oil Production in Southern Illinois (1974).
Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 106.	Insoluble Residues of the Sauk Sequence (Cambrian and Lower Ordovician Rocks of the Fairfield Basin, Illinois: an Aid in Correlation and in Petroleum Exploration (1975).
Ill. Pet. 107.	Petroleum Industry in Illinois in 1974 (1975).
Cir. 458.	Paleogeologic Map of Sub-Pennsylvanian Chesterian (Upper Mississippian) Surface in the Illinois Basin (1971).
Cir. 470.	Hydrodynamics in Deep Aquifers of the Illinois Basin (1972).
Cir. 482.	The Effect of Buried Niagaran Reefs on Overlying Strata in Southwestern Illinois (1973).
Reprint Ser. 1971-M.	Possible Future Petroleum Potential of Region 9 (Illinois Basin, Cincinnati Arch, and Northern Mississippian Embayment) (1971).
EGN 62.	Energy Supply Problems for the 1970s and Beyond (May 1973).
	Selected List of Available Oil and Gas Publications (May 1, 1973).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)